

Curriculum Vitæ

Last Name : Foutse

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Department : Electrical and Computer Engineering

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Last Update : September 12, 2011

Signature :

Personal Information

1. Education:

- 2006 - 2010: Ph.D in Software Engineering, University of Montreal, CANADA.
GPA: 4.3 / 4.3, *Dean's Honour List*
PhD Thesis Title: *Patterns and Quality of Object-oriented Software Systems.*
- 2002 - 2005: M.Sc. degree in Software and Computer Engineering, National Advanced School of Engineering, Yaoundé, CAMEROON. *Magna cum laude*
M.Sc. Thesis Title: *Conception and Implementation of Watermod, a Software for the simulation of water flow and transport of pollutant using Finite Volume Analysis method and Discontinuous Finite Element Analysis method.*
- 2000 - 2002: M.Sc. degree in Mathematics, University of Yaoundé, CAMEROON.
Magna cum laude
M.Sc. Thesis Title: *Mixed Hybrid Finite Volume Method and flow in porous media.*
- 1997 - 2000: B.Sc. degree in Mathematics, University of Yaoundé, CAMEROON. *Cum laude*

2. Professional Career:

- Since September 2010: **Research Fellow** in the department of Electrical and Computer Engineering at Queen's University, Kingston, Canada.
- September 2008 - August 2010: **Part time consultant** at Integratik Inc., Canada. I worked with their Q.A team to implement the latest software quality-related tools within their development process to provide continuous software quality improvement.
- Winter 2010: **Lecturer** of the course LOG4430: Advanced software architecture and design at Ecole Polytechnique de Montreal, Canada, 37 students.
- Fall 2009: **Assistant Teacher** of the graduate course INF6306: Patterns for program comprehension, Ecole Polytechnique de Montreal, Canada, 12 students.
- Fall 2008: **Lecturer** of the course LOG2810: Discrete mathematics at Ecole Polytechnique de Montreal, Canada, 35 students.
- From 2007 to 2008: **Assistant Teacher** of the courses IFT 2255: introduction to software engineering (summer 2007 and winter 2008, 25 students in average) and IFT3911: Advanced software engineering (fall 2007 and fall 2008, 20 students in average), University of Montreal, Canada.

- Winter 2008: **Lab instructor** of the course IFT1175: Advanced Visual Basic, University of Montreal, Canada, 31 students.
- June 2006 - August 2006: **Datacom Engineer** at HUAWEI Technologies Co., Cameroon. I was in charge of data communications on the projects CAMTEL CDMA 800 M and CAMTEL ADSL EXTENSION, my work included the survey of datacom equipments, the configuration of the equipments and the training of customers.
- October 2005 - May 2006: **Project Manager and Software Designer** at XTREM-SOFT/SII Cameroon.
I was in charge of the project *MoneyNetTM*, which is a software for banking transactions built on the principle of African's Tontines and "Njangi". I worked on conception and implementation.
- Fall 2004: **Lecturer** of Introduction to mathematical analysis, Ecole polytechnique de Yaoundé, Cameroon, 70 students.
- July - October 2004: **Software Designer** at Megasoft Cameroon
I worked on the project Gestcom, an accounting application written in JAVA.

3. Prizes:

- Honours list of the dean of the faculty of graduate and postdoctoral studies of the University of Montreal (2010-2011), Canada.
- Winner of the Best Paper Award at the 15th European Conference on Software Maintenance and Reengineering (CSMR'11).
- Winner of the 2009 Entrepreneurship and Innovation Competition held by the Centre d'entrepreneurship HEC-POLY-UdeM with the Spin-off Tohvok, Montreal, Canada, November 2009.
- Excellence Award from AIDEPY (Alumni association of Engineers from the National Advanced Polytechnic School), Yaoundé, Cameroon, March 2005.
- Winner of the Honorable Mention Award with the team W.A.T.E.R from the University of Yaoundé I, at the 2005 Global Social Entrepreneurship Competition, held at the University of Washington, Seattle, USA, February 2005. I was team leader. *GSEC is a business plan competition that invites students from around the world to find creative and commercially sustainable ways to reduce poverty through new business development.*
- Winner of the UW Business School Global Business Center International Prize with the team MEDS at the 2005 Business Plan Competition, Seattle, USA.

- Academic Excellence Award from the Ministry of Higher Education of Cameroon, October 2004.
- Winner of the Golden Palm of Excellence in Applied Mathematics at the 2004 Inter-University Brains Trust Competition (UNAC 2004) held in Yaoundé, Cameroon, September 2004.
- Winner of the Best team Award with the University of Yaoundé Computer Modeling Team at the 2004 Inter-University Brains Trust Competition (UNAC 2004) held in Yaoundé, September 2004. *UNAC is a regional scientific competition between Universities from Central Africa.*
- Excellence Award for the Baccalaureate exam (High School SAT equivalent) from the Ministry of National Education, Cameroon, September 1997.

4. Scholarships:

- 2010: Pre-approved by the Natural Sciences and Engineering Research Council of Canada (NSERC) for the Industrial R&D Fellowships (IRDF), valid until February 2012.
- 2009: Excellence scholarship for Ph.D dissertation writing, University of Montreal: \$3,000.
- 2009-2010: Doctoral research scholarship from FQRNT (Fonds Québécois de la recherche sur la nature et les technologies): \$20,000/Year.
- 2006 - 2008: Tuition-fee Waiver Scholarship, School of Graduate Studies, University of Montreal: \$30,000.
- 2008: Excellence scholarship, University of Montreal: \$2,000.
- 2006: Excellence scholarship, University of Montreal: \$10,000.
- 2006: Excellence scholarship, Ministry of Higher Education of Cameroon: \$800.

5. Research Projects:

- SQUANER, Software Quality ANalyzER, a framework for monitoring the quality of object-oriented systems. SQUANER implements three quality models, 60 metrics, design patterns, antipatterns, and code smells detection algorithms. Each time a contribution is made on a system under development, SQUANER detects the new changes automatically, downloads the new code and performs design patterns, antipatterns and code smells detections, quality evaluations, and faults predictions. After these analysis, a feedback is provided to developers and the management team about the current

quality of the system as well as instructions on how to improve this quality. I am the principal investigator of this project.

- SQUAD: Software Quality Understanding through the Analysis of Design, a framework for the evaluation of the internal quality of systems, the analysis of the evolution of this quality and its relation to changes, issues and bugs. I am the principal investigator of this project.
- CONQUIMP: Implementation of a continuous software quality improvement process. In this project, I worked closely with the Montreal based company Integratik to implement some software quality-related tools within their development process to provide continuous software quality improvement.
- PTIDEJ: Pattern Trace Identification, Detection, and Enhancement in Java, a tool suite to evaluate and to enhance the quality of object-oriented systems, promoting the use of patterns, either at the language-, design-, or architectural-levels, including the DECOR method for the detection and correction of design defects. On this project I work on the assessment of the quality and the relations between patterns and quality.
- MOVER Industrial project with the DSIV (Délégation au Système d'Information Voyageurs) of SNCF (Société Nationale des Chemins de Fer français) (FRANCE) and GEODES, University of Montreal (CANADA). In this project, I worked on quality models taking into account design patterns and design defects.
- WATERMOD: Water Modeling, a software for the simulation of water flow in porous media. The software is built in C# and uses the Mixed Hybrid Finite Volume Method and the Discontinuous Galerkin Finite Element Method, National Advanced School of Engineering (Cameroon), 2004. I was the principal investigator and the team leader for this project; I worked on the conception and implementation. With this software, the W.A.T.E.R team won the Honorable Mention Award at the 2005 Global Social Entrepreneurship Competition held in Seattle, USA.

6. Research Activities

6.1. Collaborations

- October 2009: Visiting scientist at INRIA/IRISA Rennes; *I visited the Triskell team.*

6.2. Committee memberships

- Member of the organizing committee of the 2011 Canadian Consortium for Software Engineering (CSER'11) summer meeting. I was in charge of the posters session.
- Member of the program committee of the Tool Demonstrations track at the 27th IEEE International Conference on Software Maintenance (ICSM'11).

- Member of the program committee of the 6th International Conference on Software and Data Technologies (ICSOFT 2011).
- Member of the program committee of the 2nd Asian Conference on Pattern Languages of Programs (AsianPLoP), Tokyo, Japan, 2011.
- Member of the program committees of the Early Research Achievements (ERA) Track and the Tool Demonstrations track at the 26th IEEE International Conference on Software Maintenance (ICSM'10).
- Member of the program committee of the 1st Asian Conference on Pattern Languages of Programs (AsianPLoP), Tokyo, Japan, 2010.
- Member of the organizing committee of the 14ème Colloque International sur les Langues et Modèles à Objet (LMO), Montreal, 2008.
- Member of the organizing committee of the 2ème Conférence Francophone sur les Architectures Logicielles (CAL), Montreal, 2008.

6.3. Reviews

Journals

- Reviewer for the Journal of Software Maintenance and Evolution: Research and Practice (2011), 1 paper.
- Reviewer for the Journal of Empirical Software Engineering (2010, 2011), 3 papers.
- Reviewer for the Software Quality Journal (2010), 1 paper.
- Reviewer for the Journal of Systems and Software (2010, 2011), 2 papers.

Conferences

- Reviewer for the 18th Working Conference on Reverse Engineering (WCRE 2011).
- Reviewer for the 27th IEEE International Conference on Software Maintenance (ICSM 2011).
- Reviewer for the 19th IEEE International Conference on Program Comprehension (ICPC 2011).
- Reviewer for the 6th International Conference on Software and Data Technologies (ICSOFT 2011).
- Reviewer and shepherd for the 2nd Asian Conference on Pattern Languages of Programs (AsianPLoP 2011).

- Reviewer for the 26th IEEE International Conference on Software Maintenance (ICSM 2010).
- Reviewer and shepherd for the 1st Asian Conference on Pattern Languages of Programs (AsianPLoP 2010).
- Reviewer for the 14th European Conference on Software Maintenance and Reengineering (CSMR 2010).
- Reviewer for the 3rd International Workshop on Software Patterns and Quality (SPAQu 2009).
- Reviewer for the 16th IEEE International Conference on Program Comprehension (ICPC 2008).
- Reviewer for the 24th IEEE International Conference on Software Maintenance (ICSM 2008).
- Reviewer for the 15th Working Conference on Reverse Engineering (WCRE 2008).
- Reviewer for the 17th edition of the Doctoral Symposium of the European Conference on Object-Oriented Programming (ECOOP 2007).

7. Tutoring

- Since Fall 2010, I am co-tutoring three master's students in CS, Queen's University, CANADA.
- Fall 2008 - Fall 2010, I co-tutored a master's student in CS, on the topic of Antipatterns and Program Comprehension, University of Montreal, CANADA.
- During the Summer 2010, I co-tutored a master's student in CS, on the GRASS Monitoring System, Ecole Polytechnique de Montreal, CANADA.
- During the Winter 2008, I co-tutored a bachelor student in CS, on the project of building a C# Parser for the meta-model PADL, University of Montreal, CANADA.
- Mitacs PASED - Canadian Summer School on Practical Analyses of Software Engineering Data, I Tutored the course Hands on Experiment Design, June 16-20, 2011, CANADA.
- Mitacs PASED - Canadian Summer School on Practical Analyses of Software Engineering Data, I Tutored the course Hands on Predictive Models and Machine Learning for Software Engineering Data , June 16-20, 2011, CANADA.

8. Other Experiences

- 2009: Volunteer on the Montreal Bike Fest 2009, CANADA.
- 2007- 2008: Lab webmaster, GEODES Laboratory, DIRO, University of Montreal, CANADA.
- 2000- 2001: Volunteer for the Cameroonian red cross, CAMEROON.

9. Publications

9.1. Journal papers

1. **Foutse Khomh**, Massimiliano Di Penta, Yann-Gaël Guéhéneuc, and Giuliano Antoniol, (2011) An Exploratory Study of the Impact of Antipatterns on Class Change- and Fault-Proneness, *Journal of Empirical Software Engineering (EMSE)*, 27 pages.
2. **Foutse Khomh**, Stéphane Vaucher, Yann-Gaël Guéhéneuc, and Houari Sahraoui, (2011) BDTEX: A GQM-based Bayesian Approach for the Detection of Antipatterns, *Journal of Systems and Software (JSS)*, 35 pages.

9.2. Book Chapter

1. **Foutse Khomh**, Yann-Gaël Guéhéneuc, Giuliano Antoniol, and Massimiliano Di Penta, (2011) Modèles de qualité et conception des programmes, *Evolution et Rénovation des Systèmes Logiciels*, Hermes, 37 pages (To appear).

9.3. Conference Papers

1. **Foutse Khomh**, Brian Chan, Ying Zou, Ahmed E. Hassan, (2011) An Entropy Evaluation Approach for Triaging Field Crashes: A Case Study of Mozilla Firefox, *Proceedings of the 18th Working Conference on Reverse Engineering (WCRE)*, 17-21 October 2011, Ireland. IEEE Computer Society Press.
2. **Foutse Khomh**, Brian Chan, Ying Zou, Anand Sinha, and Dave Dietz, (2011) Predicting Post-release Defects Using Pre-release Field Testing Results, *Proceedings of the 27th IEEE International Conference on Software Maintenance (ICSM)*, September 25-30, 2011, Williamsburg, VA, USA. IEEE Computer Society Press.
3. Tejinder Dhaliwal, **Foutse Khomh**, and Ying Zou, (2011) Classifying Field Crash Reports for Fixing Bugs : A Case Study of Mozilla Firefox, *Proceedings of the 27th IEEE International Conference on Software Maintenance (ICSM)*, September 25-30, 2011, Williamsburg, VA, USA. IEEE Computer Society Press.

4. Liliane Barbour, **Foutse Khomh**, Ying Zou, (2011) Late Propagation in Software Clones, Proceedings of the 27th IEEE International Conference on Software Maintenance (ICSM), September 25-30, 2011, Williamsburg, VA, USA. IEEE Computer Society Press.
5. Xulin Zhao, **Foutse Khomh** and Ying Zou, (2011) An Approach for Improving the Modifiability of Software Architecture, Proceedings of the 11th International Conference on Quality Software (QSIC), July 13-14, 2011, Madrid, Spain. IEEE Computer Society Press.
6. Hua Xiao, Bipin Upadhyaya, **Foutse Khomh**, Ying Zou, Joanna Ng, Alex Lau, (2011) An Automatic Approach for Extracting Process Knowledge from the Web, Proceedings of the 9th International Conference on Web Services (ICWS), July 4-9, 2011, Washington DC, USA. IEEE Computer Society Press.
7. Marwen Abbes, **Foutse Khomh**, Yann-Gaël Guéhéneuc, and Giuliano Antoniol, (2011) An Empirical Study of the Impact of Antipatterns on Program Comprehension, Proceedings of the 15th European Conference on Software Maintenance and Reengineering (CSMR), March 14, 2011, Oldenburg, Germany. IEEE Computer Society Press.
8. Salima Hassaine, **Foutse Khomh**, Yann-Gaël Guéhéneuc, and Sylvie Hamel (2010) IDS: An Immunology-inspired Approach for the Detection of Software Design Smells, In Proceedings of the Quality in Reengineering and Refactoring track at the 7th International Conference on the Quality of Information and Communications Technology (QUATIC).
9. Rocco Oliveto, **Foutse Khomh**, Giuliano Antoniol, and Yann-Gaël Guéhéneuc (2010) Numerical Signatures of Antipatterns: An Approach based on B-Splines, accepted for publication in the proceedings of the 14th European Conference on Software Maintenance and Reengineering (CSMR).
10. **Foutse Khomh**, Massimiliano Di Penta and Yann-Gaël Guéhéneuc, (2009) An Exploratory Study of the Impact of Code Smells on Software Change-proneness, Proceedings of the 16th Working Conference on Reverse Engineering (WCRE), October 13-16, Lille, France. IEEE Computer Society Press, 10 pages.
11. Stéphane Vaucher, **Foutse Khomh**, Naouel Moha and Yann-Gaël Guéhéneuc, (2009) Tracking Design Smells: Lessons from a Study of God Classes, Proceedings of the 16th Working Conference on Reverse Engineering (WCRE), October 13-16, Lille, France. IEEE Computer Society Press, 10 pages.
12. **Foutse Khomh**, Yann-Gaël Guéhéneuc, and Giuliano Antoniol, (2009) Playing Roles in Design Patterns: An Empirical Descriptive and Analytic Study, Proceedings of the 25th IEEE International Conference on Software Maintenance (ICSM), September 20-26, Edmonton, Alberta, Canada. IEEE Computer Society Press, page 83 - 92.

13. **Foutse Khomh**, Stéphane Vaucher, Yann-Gaël Guéhéneuc, and Houari Sahraoui, (2009) A Bayesian Approach for the Detection of Code and Design Smells, Proceedings of the 9th International Conference on Quality Software (QSIC), August 24-25, Jeju, Korea. IEEE Computer Society Press, 10 pages.
14. **Foutse Khomh**, Yann-Gael Gueheneuc, (2008) Do Design Patterns Impact Software Quality Positively?, Proceedings of the 12th European Conference on Software Maintenance and Reengineering (CSMR), du 1-4 avril, Athènes, Grèce. IEEE Computer Society Press, page 274-278.
15. **Foutse Khomh**, Yann-Gaël Guéhéneuc, (2008) DEQUALITE: Building Design-based Software Quality Models, Proceedings of the 15th Conference on Pattern Languages of Programs (PLoP), October 18-20, 2008, Nashville, Tennessee, USA. ACM Press, 7 pages.
16. Giuliano Antoniol, Kamel Ayari, Massimiliano Di Penta, **Foutse Khomh**, Yann-Gaël Guéhéneuc, (2008) Is it a Bug or an Enhancement? A Text-based Approach to Classify Change Requests, Proceedings of the 18th IBM Centers for Advanced Studies Conference (CASCON), Toronto, CA, October 27 - 30. ACM Press, page 304-318.
17. Naouel Moha, **Foutse Khomh**, Yann-Gaël Guéhéneuc, (2008) Génération automatique d'algorithmes de détection des défauts de conception, Proceedings of the 14ème Colloque International sur les Langages et Modèles à Objet (LMO), du 2 -7 mars, Montréal, Quebec, Canada. Éditions Cépaduès, page 95-107.
18. **Foutse Khomh**, (2009) SQUAD: Software Quality Understanding through the Analysis of Design, Doctoral Symposium, 16th Working Conference on Reverse Engineering (WCRE), October 13-16, Lille, France. IEEE Computer Society Press, 4 pages.
19. **Foutse Khomh**, Yann-Gael Gueheneuc, (2007) Perception and Reality: What are Design Patterns Good For? Proceedings of the 11th ECOOP Workshop on Quantitative Approaches in Object-Oriented Software Engineering (QAOOSE), July 31st, Berlin, Germany. Springer-Verlag. Page 19-25.

9.4. Posters and tools

1. **Foutse Khomh** and Ying Zou, Predicting Post-release Defects Using Pre-release Field Testing Results, Consortium for Software Engineering Research (CSER), June 21, Kingston, Canada.
2. Liliane Barbour, **Foutse Khomh**, Ying Zou, Late Propagation in Software Clones, Consortium for Software Engineering Research (CSER), June 21, Kingston, Canada.
3. Emad Shihab, **Foutse Khomh**, Ying Zou, Ahmed E. Hassan, Anand Sinha, Brian Chan, Tom Gross, (2010) Code and Customer Perceived Quality: How good is your software?, RIM Research Day, December, 13, Waterloo, Canada.

4. Nicolas Haderer, **Foutse Khomh**, and Giuliano Antoniol, (2010) SQUANER: A Framework for Monitoring the Quality of Software Systems, Proceedings of the 26th IEEE International Conference on Software Maintenance (ICSM), September 12-18, 2010, Timisoara, Romania. IEEE Computer Society Press.
5. **Foutse Khomh**, (2009) SQUAD: Software Quality Understanding through the Analysis of Design, Consortium for Software Engineering Research (CSER), April 26-27, Montréal, Canada.
6. **Foutse Khomh**, Yann-Gaël Guéhéneuc, Janice Ka-Yee Ng, and Duc-Loc Huynh, (2006) Ptidej: A Tool Suite, IBM CASCON, Oct, 2006, Toronto, Canada.

9.5. Technical reports

1. **Foutse Khomh**, Massimiliano Di Penta and Yann-Gaël Guéhéneuc, (2009) An Exploratory Study of the Impact of Code Smells on Software Change-proneness, Technical report, Ecole Polytechnique de Montréal, 17 pages.
2. **Foutse Khomh**, Massimiliano Di Penta, Yann-Gaël Guéhéneuc and Giuliano Antoniol, (2009) An Exploratory Study of the Impact of Antipatterns on Software Changeability, Technical report EPM-RT-2009-02, Ecole Polytechnique de Montréal, 15 pages.
3. **Foutse Khomh**, Yann-Gaël Guéhéneuc and Giuliano Antoniol, (2009) Playing Roles in Design Patterns: An Empirical Descriptive and Analytic Study, Technical report EPM-RT-2009-03, Ecole Polytechnique de Montréal, 15 pages.
4. **Foutse Khomh**, Naouel Moha and Yann-Gaël Guéhéneuc, (2009) DEQUALITE : méthode de construction de modèles de qualité prenant en compte la conception des systèmes, Technical report EPM-RT-2009-04, Ecole Polytechnique de Montréal, 31 pages.
5. Simon Denier, **Foutse Khomh**, and Yann-Gael Guéhéneuc, (2008) Reverse-Engineering the Literature on Design Patterns and Reverse-Engineering, Technical report EPM-RT-2008-09, Ecole Polytechnique de Montréal, 18 pages.
6. **Foutse Khomh** and Yann-Gael Guéhéneuc, (2008) An Empirical Study of Design Patterns and Software Quality, Technical report 1315, University of Montréal, 19 pages.

9.6. Ph.D Thesis

1. **Foutse Khomh**, (2010) Patterns and Quality of Object-oriented Software Systems, Department of Computer Science and Operations Research, University of Montreal, Canada, 210 pages.

9.7. Master's Thesis

1. **Foutse Khomh**, (2005) Une plate-forme logicielle pour la simulation des phénomènes d'écoulements 2D avec transport d'éléments en solution, Mémoire de fin d'études d'ingénieur, Ecole Nationale Supérieure Polytechnique de Yaoundé, Cameroon, 70 pages.
2. **Foutse Khomh**, (2003) Volumes Finis Mixte Hybride et écoulements en milieu poreux, Mémoire de DEA, Université de Yaoundé I, Cameroon, 58 pages.

10. Talks

I presented my work in different venues including:

- 11th International Conference On Quality Software (QSIC 2011).
- 26th IEEE International Conference on Software Maintenance (ICSM 2010).
- 25th IEEE International Conference on Software Maintenance (ICSM 2009).
- 16th Working Conference on Reverse Engineering (WCRE 2009).
- 18th Annual International Conference hosted by the Centre for Advanced Studies Research , IBM Canada Software Laboratory (CASCON 2008).
- 12th European Conference on Software Maintenance and Reengineering (CSMR 2008).
- Montreal Software Analysis Research Talks (Mosart'08).

11. Languages

I understand, speak, read and write English and French.

12. References

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