

Filip Bártek

+420 608 551 498
✉ filip.bartek@hotmail.com



Work experience

- 2013 **Summer Student**, *CERN*, Geneva, Switzerland.
Implementation of static program analysis tool
Technologies: C++, Clang Static Analyzer, Git, JIRA
- 2012 **Software Design Engineer**, *Honeywell*, Brno, Czech Republic.
Software development in C++, code analysis, system verification planning, document preparation, cooperation with a team in the United States
Technologies: Visual Studio 6, SVN, Serena Dimensions, Microsoft Office

Education

- 2008–2012 **Bachelor**, *Masaryk University*, Brno, Czech Republic.
Faculty of Informatics
Field: Mathematical Informatics
Thesis: Rabin Games on Finite Graphs
Keywords: Rabin game, solver, control strategy synthesis, C++
Record of study results:
http://is.muni.cz/student/vystavene_znamky.pl?studium_osoby=284027
“The average grade ranks the graduate within 9 % of the best graduates of the study programme in last two years.”

Languages

Czech native speaker
English advanced
Spanish beginner