Personal Information

First name: Noushin,   Surname: Behboudi

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Education

- **M.Sc.** Computer Engineering, **Computer Architecture**, Tehran University, Tehran, Iran, Fall 2009-September 2012, GPA: 17.55 /20
- **B.Sc.** Computer Engineering, Iran University of Science and Technology, Tehran, Iran, Fall 2004- September 2009, Total GPA 16.20/20.00**, Major GPA=17.51/20.00**
- **Pre-University** Certificate in Mathematics and Physics, Tehran, Iran, fall 2002- June 2003, GPA~19.79/20
- High School Diploma in Mathematics and physics, Tehran, Iran, Fall 1999 – July 2002, GPA~ 19.8/20

Honors andAwards:

- DAAD scholarship for an8-month research program at University of Rostock, Germany, May-December 2011.
- Ranked 54th in the Iranian Nationwide Computer Engineering M.Sc. Entrance Exam among more than 17,000 participants, 2009
- Ranked 1st among hardware computer engineering undergraduate students at Iran University of Science and Technology, 2008.
- Rank 1255 in National Undergraduate Entrance Exam among hundreds of thousands of competitors, 2004.

Computer Skills

- Programming Languages: Visual Basic, C/ C++, C#, Python, Bash Scripting
- Linux programming (User-Space && Kernel Space)
- Database : MSSQL, PostgresSQL,MySQL
- Web design and programming : JavaScript
- MATLAB, Simulink, Verilog HDL, SystemVerilog, SystemC.
- Hardware Tools: Modelsim, Simplescalar Simulator, Design Compiler, SoC Encounter, Altera Quartus II, Hspice
- Documentation: MS Office, LaTeX

Language Proficiency

National Languages: Native speaker Persian, Fluent in English and French, and familiar with German.