

Mousa Moradi Kondlaji

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RESEARCH INTERESTS

- Patterns in Software Engineering
- Object Oriented Development
- Natural Language Processing
- Software Testing
- Languages and Automata

EDUCATION

Sharif University of Technology, Tehran, IRAN. September 2006 - September 2011
B.S. in Computer Engineering, **GPA: 14.7/20 (last term: 16.92/20)**.

Relevant and Mentionable Coursework: Electrical circuits (18/20), Theory of languages and Automata (17/20), Mathematics for Engineering (20/20), Object-Oriented Design (17/20)

Aboureyhan High school, Marand, IRAN. September 2002 - June 2006
Diploma in Physics and Mathematics Discipline.

HONORS AND AWARDS

- Ranked 406th among more than 500,000 participants in National University Entrance Exam
- Ranked 12th among more than 12,000 participants in Higher education Entrance Exam

RESEARCH EXPERIENCE

- **Design and Implementation of a Transliteration software for Azerbaijani language**
(B.S. Thesis Title)

I did some research on Azerbaijani language and Transliteration techniques and as a result a successful computer software for performing this job was created and published as a free and open source software. ([See the abstract](#) - [See the software](#))

WORK EXPERIENCE

- **Development of a Fleet Tracking Client Software for GPS enabled vehicles**
(Sarina System Sharif Co. - Summer 2009)
- **Development of some Smartphone applications**
(Pactos Co. - December 2010 till now)

SKILLS

- Human languages: Native in Azerbaijani, Fluent in Persian, Proficient in English and Turkish, Familiar with Esperanto and Arabic
- Programming languages: Basic, C++, Java, C#
- Web/DB technologies: PHP, MySQL, Symfony, HTML/JavaScript/CSS
- Development frameworks: Qt, Symbian C++, .NET
- Typesetting: Microsoft Word, LibreOffice Writer, Dvorak Simplified Layout