Samim Pezeshki

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OBJECTIVE

FOSS activist and advocate. Eager to learn and confront new challenges. Ability to operate as an effective team member and proven ability to read, write and speak English fluently, properly and academically. Worked with different teams over the Internet using different code-sharing tools, version control systems, team organization techniques, online meetings and remote planning.

EDUCATION

Bachelor of Science, Civil Engineering 2009–2012
Master of Science, Software Engineering 2012–present
Concentration: Computer Science
Academic IELTS Grade 7

COMPUTER SKILLS

Languages & Software: C, C++,
Java for desktop and Android applications,
Ruby on Rails as backend for mobile applications,
Web development using LAMP stack (PHP, SQL, HTML, JS and CSS),
R, MATLAB, Octave and python for data processing,
Bash.
Git, SVN and CVS.
LibreCAD, LibreOffice, LaTeX and Emacs-lisp.
Operating Systems: Linux (Debian, Redhat family and ArchLinux)

EXPERIENCE

Mobile Programmer and Automation Analyst   2014
Karapost International Postal Company

- Developed hand-held and PDA applications on Android platform and Windows CE for autmating different bussiness routines e.a. package pickups, deliveries and location tracking.
- Developed and maintained the back-end cloud-based infrastructure needed for automating and information flow between hand-held devices and the main database server using REST-ful APIs and SOAP Web services.
- Developed nation-wide monitoring platform for tracking and helping the decision making process inside the company considering customer relations and devices on hand.

Business Applications Developer   2013
Senior Developer at Jooyeshgar Inc.

- Developed CRM software for business companies based on Web technologies as a back-end infrastructure.
- Developed financial reporting platform for business companies based on Web technologies for using across end customers, managers and staff, from data entry to data warehouse.
- Developed Web based accounting solutions for connecting nation-wide companies.

Assistant Manager   2012
Tehran Elastic Co.

- Helped the company at management level in 'High Technologies Department Building' in the University of Isfahan.

Freelance Web Developer 2011

- Different Web-based solutions as student freelance projects on Ruby on Rails framework and deploying on Linux systems using PAAS technologies.
- Developed Web applications using enterprise PHP frameworks.

COMMUNITY ACTIVITIES

Active member of *Isfahan Linux User Group*
Participant at *ZConf Open Source Community Conference* 2014, 2013
Talk in Sheikh Bahai University on 'First Hand Experiences in Open Education'
Talk in Sheikh Bahai University on 'Firefox OS'.
Instructor at one-day Linux workshop in Esfahan University
Writer at 'Salam Donya' magazine.
Member of organizer team at Software Freedom Day Festival, Isfahan 2014, 2013
Talk at IsfahanLUG on 'resize2fs'
Talk at IsfahanLUG on 'Terminal Multiplexors'
Talk at IsfahanLUG on 'Open Source Economics'
Talk at BIHE and essay on 'Event-oriented Programming'

CONTACT INFORMATION

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REFERENCES

Available upon request.