Samim Pezeshki

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OBJECTIVE

FOSS activist and advocate. Eager to learn and confront new challenges.

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 development,

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

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

- 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

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REFERENCES

Available upon request.