Rashid Gaziyev

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WORK EXPERIENCE

Security Compass, **Full Stack Developer Intern ,** May 2016 - August 2017
Toronto, ON

- Developed and maintained SD Elements product.
- Followed agile development methodology (Scrum).
- Participated in migrating frontend code from Django templates and BackboneJS to ReactJS.
- Backend: Django framework on Python as RESTful API with PostgreSQL database.
- Frontend: ReactJS, ReduxJS with redux-thunk and redux-saga.
- Evaluated a third party tool (Locust) for load testing the API performance with concurrent users.
- *Skills Utilized:* Python, Javascript, PostgreSQL, React, Redux

State Oil Company of Azerbaijan, **Android Developer Intern,** Jul 2015 - August 2015
Baku, Azerbaijan
- Participated in design and development process of a news application
- Implemented an android application that fetches the news from RSS feed of SOCAR in XML format and presents it to the user with option to save selected news articles.
- *Skills Utilized:* Java, SQLite

COURSE PROJECTS

- 20 Newsgroups classification (2017): Experimented with 5 machine learning models and trained a neural network that performed with 73.64% accuracy on the test data. [Python, sklearn]
- Router on Mininet (2017): Implemented a simulated router with NAT functionality. [C]
- Operating Systems Design Project (2015): Implemented ls, cp, mkdir, ln, and rm commands for ext2 filesystem. [C]
- Battle Game (2015): Text based game server where users get paired up and play against each other. [C]
- Hospital Registry (2014): Android app that keeps track of hospital patient info. [Java, Eclipse]
- Digital alarm clock (2014): Implemented for Altera DE2 board FPGA using Verilog.

EDUCATION

Bachelor's in Computer Science - University of Toronto
Cumulative GPA: 3.25/4.00

TECHNICAL EXPERIENCE
Skills: Object Oriented Programming, Algorithms and Data Structures
Frameworks: AWS, Django, React, React-Native, Redux, Mobx, Node, Locust, JQuery, HTML, CSS, JSON

AWARDS

- Winner of State Program on Education of Azerbaijani Youth Abroad - 2013
- Bronze medal from International Zhautykov Olympiad - Programming (IZhO) - 2013
- Participation in International Olympiad in Informatics (IOI)
- Gold medal from National Programming Olympiad (Azerbaijan) - 2013, 2012, 2011
- Gold medal from National Informatics Project Olympiad 2011
  Project was a one page website with C++ video tutorials.