

PROFESSIONAL EXPERIENCE

Freelance

Software Engineer

May 2018 – present

Design and development of 5+ hybrid commercial mobile applications using React-Native.
Design and development of back-end features for a local insurance company to increase online sales and better user management.
Responsible for architecture design and development of real-time web board game using ReactJS and WebSockets.
Design and development of interactive quiz game for telegram bot with dynamic loading and scheduling of levels.
Helped to launch 3 commercial websites.

NMS

Software Engineer

August 2014 – September 2019

Worked as an Android Developer to build various mobile applications for commercial and internal use.
Re-structured and re-developed Mobile Payment Gateway for Direct Carrier Billing to handle the increased demand on daily requests (2 million requests).
Helped to design and develop RESTful API layer to integrate Payment Gateway with mobile operators from 3 different countries.
Built internal web application for the call center to manage subscriptions, transactions, and call forwardings that resolved a major user complaint, resulting in a 30% increase in positive user feedback and helped to reduce workload by 50%.
Built scripts to automate deployment tasks, generate periodic reports for operations and sale teams.

OnBranch - Startup

Software Consultant

January 2016 – January 2017

Main job consisted of consulting on developing whole development process of new software.
Met with stakeholders to determine requirements and define the scope of the project.
Helped on planning timescales and the resources needed.

Ministry of Communications and High Technologies

Software Engineer Intern

July 2012 – September 2012

ICTSRC – Qafqaz University

Researcher / Web Developer

December 2010 – June 2011

EDUCATION

The University of Manchester, Manchester, United Kingdom

BSc (Hons) Computer Science

September 2011 – May 2014

Qafqaz University, Baku, Azerbaijan

Bachelor of Information Technology and Systems Engineering

September 2010 – May 2011

SKILLS / KEYWORDS

Languages: Azerbaijani (native), English (fluent), Turkish (fluent), Russian (working knowledge)

Programming Languages: Java, Python, PHP, Javascript, HTML, CSS, SQL, Bash

Frameworks/Tools & Concepts: ReactJS/React-Native, Rest API, MongoDB, MySQL/MariaDB, PostgreSQL, OOPS, Websockets, Nginx/Apache, Vim, Android Studio, Git, Scrappy, NodeJS, Slim, jQuery