

## 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*

**June 2016 – September 2019**

*Android Developer*

**August 2014 – June 2016**

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.

### 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  
**Technologies/Tools & Concepts:** ReactJS/React-Native, Rest API, MongoDB, MySQL/MariaDB, PostgreSQL, OOPS, Websockets, Nginx/Apache, Vim, Android Studio, Git, Scrapy, NodeJS, Slim, jQuery, Agile Development, DigitalOcean, ExpressJS