

EDUCATION

Baku, Azerbaijan	ADA University	Fall 2013– May 2018
<ul style="list-style-type: none">B.S.E. in Information Technology, May 2018.Undergraduate Coursework: Programming Principles, Algorithms & Data Structures, Computer Networks, Software Design Patterns, Database Systems, Web & Mobile, Big Data & Analytics, Cyber Security, HCI, Distributed Systems.		

EMPLOYMENT

Senior Adviser	VXSIDA (State Agency)	Nov 2018
State Agency for Public Service and Social Innovations (http://vxside.gov.az/en)		
<ul style="list-style-type: none">Improved code quality and performance of web apps by code refactoring, data caching, script bundling and minimizing render blocking resources.Developed new modules of existing apps using React/Redux.Developed a cross origin SSO application with high web accessibility and fast first load using React, RxJS, Sass and NodeJS. Also, developed an SDK for integrating SSO with other applications using TypeScript & RxJS.<u>Leveraged knowledge</u> in Front-End Development, Semantic HTML, Web Accessibility, JavaScript, ES6+, TypeScript, RxJS, Webpack/Babel, React, browser performance optimization and V8 Engine, CSS3 & Sass, unit testing with Jest & Enzyme.		
Software Developer (Full Stack)	Innovations Center	May 2017- Nov 2018
ASAN Innovations Center under VXSIDA (http://icenter.az/en/main/)		
<ul style="list-style-type: none">Developed HR Management System to store and manage data of 2000+ state servants.Utilized Front-end frameworks such as React, Vue and Angular to provide faster DOM manipulation and better UX.Improved code quality and performance of admin panel of E-License portal.Developed front-end of web application for Labor Relations Monitoring Center.<u>Leveraged knowledge</u> in Full-stack Web Development, Front-end Development, Service Oriented Architecture, PHP, MVC, Laravel, Apache HTTP Server, Chrome Dev tools, JavaScript, jQuery, ES6+, React, Vue, Angular2+, Webpack/Babel, HTML5/CSS3.		

SOFTWARE PROJECTS

- **Cross domain Single Sign-On application**
 - Developed a cross origin SSO application for internal web applications with JavaScript SDK for fast and easy integration.
 - Utilized: TypeScript, RxJS, React, Sass, NodeJS, Express
- **Number to Azerbaijani word** (<https://www.npmjs.com/package/number-to-azerbaijani-word>)
 - Developed an open source JavaScript library for converting integers and floating-point numbers to equivalent translation in Azerbaijani.
 - Utilized: JavaScript, Unit testing, Jest, Webpack/Babel, ESLint, Git hooks.
- **MyGov Feedback** (<https://feedback.my.gov.az/>)
 - Developed web app for government organizations to review and respond to the citizen feedbacks coming to their services from my.gov.az portal.
 - Utilized: JavaScript, ES6+, TypeScript, Angular 7, Sass, Web app performance tuning, Web accessibility.
- **Website of United Nations Public Service Forum** (<https://unpsf2019baku.com/>)
 - Developed web site and registration form for UNPSF 2019 international event.
 - Utilized: JavaScript, ES6+, React, Webpack/Babel, Sass, PHP, Laravel, Lumen.
- **Historyline**
 - Developed web application for visualizing historical data of Azerbaijan in timeline
 - Utilized: JavaScript, ES6+, Angular2+, Java, JDOM, Spring Boot, Apache Tomcat, MS Azure.

- **Interpreter** (<https://github.com/orkhan-huseyn/basic-interpreter>)
 - Developed interpreter for simple C like programming language including tokenizer, parser, type checker, evaluator and syntax highlighter.
 - Utilized: Java, Haskell BNFC.
- **Intellectual Monitoring System** (<http://admin.mcenter.az>)
 - Developed front-end of web application for Labor Relations Monitoring Center.
 - Integrated APIs from Ministry of Taxes, Ministry of Internal Affairs and Ministry of Labor and Social Protection to monitor labor relations.
 - Utilized: JavaScript, jQuery, Laravel, PHP, Java, Spring Boot, Hibernate & JPA, ASAN imza and e-imza services.
- **HR Management System**
 - Developed HR Management System which handles employee data from appointment till dismissal, including vacation management, accounting and work schedules.
 - Utilized: JavaScript, PHP, Laravel, React, Vue, Java, Spring Boot, Hibernate & JPA.

SKILLS

Software: JavaScript, Java, TypeScript, PHP, HTML/CSS, SQL, Linux; React, Angular2+, Laravel.