



Farhad A. - Available from 13.09.21

Front-End React Developer



Location: Azerbaijan, Baku (GMT +4)

Email: info@spacebus.dev

Soft Skills:

Highly committed & Self-motivated, People Manager and Communicator, Issues-solver, Team player.

Summary

More than 9 years of experience in developing and designing user interfaces with a wide range of technical skills, testing, debugging, and staff training. Proven ability to leverage complex knowledge and expertise to create interactive and user-centered applications that are scalable.

Extensive experience in the design and administration of large system architecture, as well as in the design and configuration of the network. Proven ability to optimize web features that improve data extraction and workflow efficiency.

The ability to push the boundaries of development, web design, and digital storytelling to help company brands stand out

Languages

- English (strong intermediate, B2)
- Azerbaijani (Native)
- Russian (Native)
- German (Beginner)

Certification

Process Modeling with IBM Business Process Manager by IBM

IBM Developing with Integration Designer by IBM

JavaScript, ReactJs, NodeJs, SQL, Problem Solving certificates by HackerRank

Technical Skills

Programming and Markup

Languages:

- JavaScript, PHP, TypeScript
- HTML, CSS, SCSS, SASS, LESS
- XML, XSLT, JSON.

Databases:

- MySQL
- PostgreSQL
- Oracle PL/SQL
- MongoDB

Templating:

- Twig
- Smarty

Testing Environments:

- React Testing Library
- Jest
- Enzyme

Technologies and Frameworks:

- ReactJS, NextJS
- React-Router, React-Navigation
- Context API, Redux, Redux-Thunk, Redux-Saga
- Redux Form, Formik
- Redux Observables, RxJS
- React-Query
- Material-UI, Semantic UI, Styled-Components, Bootstrap,
- Webpack, Babel
- Nodejs, ExpressJS
- Sequelize / TypeORM
- THREE.js
- SocketIO / WebRTC

Bug Tracking Systems:

- Zoho, Jira, Katalon

Error Tracking Systems:

- Sentry.io, APM-Elasticsearch

Source Version Control:

- Git, GitLab, GitHub

Other:

- Dockers, CI/CD, Vault, Consul, Gravity, Nomad, Kubernetes
- UI/UX / Web Design/ Graphic Design
- BPMN / Camunda

Education

1994 — 2007

Secondary, School No. 7, named after
A. Kurchayli, Salyan

2005— 2009

Bachelor, Sumgait State University,
Sumgait

2009— 2011

Master, Sumgait State University,
Sumgait

Professional Experience

Work Experience:

SpaceBus company 2021 – Present
Senior Front-end Developer

Bank Republic, Baku 2018 - 2021
Senior Software Developer

AkMobile, Baku 2017– 2018
Javascript Developer

Sport Marketing Group, Baku 2015– 2017
Full-stack Developer

Bank Technique, Baku 2014 - 2015
Senior Specialist

Bank of Azerbaijan, Baku 2013 – 2014
Lead Specialist

Freelance activity, Worldwide 2012 – 2018
Full-stack Developer

Recently Completed Projects:

Core Banking System migration in Bank Republic:

- Team leading of 32 developers and developing an architecture of a new system.
- Migrating operations system front-end from PHP to ReactJs.
- Migration back-end from IBM Integration Bus to Java (team-leading and quality control) and NodeJs microservices
- Team leading and developing of implementation microservice architecture and BPMn based development integrated with NodeJs and Java microservices
- Creating NodeJs middleware and microservices architecture
- Working closely with other bank employers (operators, cashiers, departments etc.) to establish specifications and system designs. Used Zeplin and Figma to collaborate with UX.
- Collaboration with DevOps and CyberSecurity departments to establish secure app and stable environments
- Implementing error tracking systems and monitoring
- Bug tracking and quality control after release
- Improvement of performance the whole app and all components before and after release - finding best performance solutions for algorithms

Technologies used: ReactJS, NodeJs, Redux, Java, PHP, Typescript, BPMN, Camunda, Dockers, Nomad, Vault, Consul, Gravity, Kibana, Gitlab CI/CD, PostgreSQL, Oracle PL/SQL

Bank Republic Internet Banking - web app for corporate customers:

- Developing and creating architect front-end on ReactJs
- Used Material-UI library for building low-level components.
- Socket IO for receiving real-time notifications to customers about transactions status and other operations.
- Collaboration with UI/UX designer via Figma to create a more efficient interface
- Voice or Video call with screen share options via WebRTC peer-to-peer connection for customers with call center operators to help them solve problems faster and interactively.
- Built NPM private package for common components that will be used on other bank products
- Creating advanced custom builds with WebPack
- Collaboration with DevOps: creating docker settings for stable CI/CD process and environments for app run.

Technologies used: ReactJS, Redux, WebPack, NPM Private packages, Material UI, Socket IO

Cronus solutions - HRM & CRM system:

- Developing and creating architect front-end on ReactJs and back-end on Nodejs
- Used custom UI library for creating low-level components.
- Socket IO for receiving real-time notifications.
- Creating an interface from scratch without design samples based on sketch mocks
- Creating a messenger module with messaging, voice call, video call with screen share options, and remote control via WebRTC, Socket IO.
- Creating file manager based on a hierarchical directory structure with all functionality(move, copy, upload, create, one-time share with QR code or link, edit, archive, image effects and etc)
- CRM system with all features (customer base, groups, payments, expenses, subscriptions, ticket system, store, monitoring, reporting and etc.)
- HRM system with all functionality (employers, contracts, groups, access and etc.)
- Collaboration with DevOps: creating docker settings for stable CI/CD process and environments for app run.

Technologies used: ReactJS, Redux, WebPack, NPM Private packages, Material UI, Socket IO

The Ministry of Energy of the Republic of Azerbaijan - Official Website & E-government services :

- Developing front-end side
- Development back-end side in both websites

- Dashboard system dynamically controlling all content and blocks in-app from scratch
- Ensure security at a high level from all vulnerable & make strong durability to DDOS attacks
- Collaboration with government cybersecurity agencies

Technologies used: PHP, Twig, MySQL, Redis

The Ministry of Education of the Republic of Azerbaijan - Official Website:

- Creating UI/UX of the whole site
- Developing front-end side
- Development back-end side
- Dashboard system dynamically controlling all content and blocks in-app from scratch
- Ensure security at a high level from all vulnerable & make strong durability to DDOS attacks
- Collaboration with government cybersecurity agencies

Technologies used: PHP, Twig, MySQL, Redis