FAZAL KARIM

BS Hons. Software Engineering (2013-2017) PUCIT +923244962952 Email
Github
LinkedIn
Stackoverflow
Portfolio

Software Engineer with 7+ years of experience in web and mobile app development. My industry experience includes startups, mid and large-scale companies and even a Fortune 500 client. I have expertise in JavaScript frameworks and libraries including Angular, React, React Native and Ruby on Rails. Proficient with Agile methodologies, analysis and design patterns.

Front End: React, React-Native (CLI and Expo), React Admin, VueJs, NextJs, Angular, Ionic, Bootstrap, Material UI, Jest Enzyme

Back End: Ruby on Rails, Node JS

Database: MySQL, PostgreSQL, MongoDB, Firebase, Firestore **Misc:** Push Notifications, IOT, Bluetooth Integrations, Chat Systems

Contractor

Apr 22 – Present Senior Software Eng. JavaScript, Ruby on Rails, React, NextJS, React Native, Typescript, Node

Nisum

Aug 21 – Apr 22 Senior Software Eng. JavaScript, React, React Native, Typescript, Node

Devsinc

Jan 19 – Aug 21 Senior Software Eng. ROR, React, React Native, Angular 8, PostgreSQL

Codexia

Mar 18 – Dec 18 Software Eng. Ionic, Angular, Firebase

Narsun Studios

Sep 17 – Feb 18 Front End Developer Angular 6, Firebase, Node, Electron

Having worked on over 30+ professional projects, the following is the summary of a couple of them.

Samurai Dashboard (January 2024 – Present)

React, React Admin, VueJs, Material UI, Google Maps

A management system for one of the largest retail distributions in Gulf. They have different apps for delivery, inventory management, distribution and admin roles. My role is to fix the current known issues, UI/UX updates, version updates, VueJs to React Admin migration and feature updates. I am working as an SSE on one of the platforms and Senior Front-End Lead on the migration team.

Vstora (Oct 2022 – April 2023)

ReactJs, NextJs, Typescript, NodeJS, Push Notifications, Stripe Integration

One stop solution for creating and managing your online business with inventory management. API's integration/configuration for Customer side and dashboard. UI/UX development, third party integrations.

Klaro (oct 2020 – December 2022)

React Native, Redux, Ruby on Rails, Shopify, Push Notifications, BLE Integration

A mobile app to monitor atmospheric stats of a humidor and broadcast notifications based on user personal preferences. It had integrations with shopify, apple store and couple of other third-party statistical apps. UI/UX Development, API configuration/implementation and third-party Integrations, Test coverage on backend, Weekly client communication, requirement gathering and demo testing.

Prologis (Aug 2021 – Jan 2022)

ReactJs, Redux, NodeJS, Jest, MongoDB

A web app to manage your property, find warehouse solutions, contact support and more. It is an owner, operator, and developer of industrial real estate, focused on global markets across the Americas, Europe, and Asia. UI/UX Development, API configuration/implementation, Front End Test coverage.

Run Buddy (Mar 2020 – Jan 2021)

React Native, Redux, Expo, Ruby on Rails, PostgreSQL, Google Places APIs

A hybrid mobile application to manage workout scheduling for pets. App included features like authentication, scheduling, payment integrations, Google Places APIs integrations, chat module, camera and call integrations. Design complete UI as per provided mockups from scratch, build complete architecture of app as per requirements, integrate backend APIs Integrate Third Party APIs, scheduled testing and fixing cross platform errors, Client communication regarding task updates and requirement gathering.

Go Boon (Sep 2019 – Feb 2020)

React, Redux, React Native, Ruby on Rails, Asana, Bitbucket

A platform that provides organizations to put on Job vacancies for candidates to apply and refer others for the position. It had a web-based admin panel and for end users a web app along with hybrid mobile app was designed. Jobs had associated bounties, and a complete hiring process was automated. Translate Lucid chats into app flow, Requirement gathering and testing, building complex and responsive UIs for handling. Fixes in previous code base. API Integrations Code reviews and assist peer developers with their issues.

W9Manager (Feb 2019 – Sep 2019)

Angular 8, Ruby on Rails, Angular Material, Jira

A corporate level web system designed to manage W9s and taxation related legal procedures. Application had service - based modules for different clients including vendors imports and management, TIN import and management, services for legal procedures. Understanding the business requirements, UI and feature development of new functionalities, Re-themed some modules using Angular Material, Client communication, requirement gathering and task updates. Backend API Integrations.

Charity and Donation System

Ruby on Rails, Bootstrap PostgreSQL, jQuery, Heroku

An app to manage cases for charity and monthly donations. Cases had validation stages and upon completion a donation plan was granted to the case. It had an admin panel for managerial tasks and different portals as per user role. Design architecture for the app, including flowcharts and diagrams. Design UI for both admin and user app. Configure chat app using action cable, Plan and implement features as per requirements, keep code properly organized and updated on Git, Deployment on Heroku after completion.

Xcite -- Interactive Games

Angular, TypeScript, RxJs, Firebase, Firestore

These were web-based apps, used to interact with animations designed on Unreal Engine. Animations were played on stadium jumbotrons, apps interacted using firebase and the game stats were saved using firestore. App re-skinning as per requirements, firebase and firestore integration for stats and analytics. Complete app flow testing with Q.A regarding animation sync and score stats. Daily client communication for updates and upcoming tasks.