

MALIK M. SAQLAIN

FRONTEND SOFTWARE ENGINEER

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TECHNICAL SKILLS

Programming Languages & Frameworks: JavaScript, TypeScript, Python, React, React Native, Expo, Angular, HTML, CSS, Bootstrap, Thress.js, Tailwind CSS, Tamagui, React Native Paper

Development Tools & Practices: Storybook, Git, Git Hooks, CI/CD, Webpack, Vite, ESLint, Redux, Agile Methodologies, Figma, Unit Testing, End-to-End Testing, Cypress

Backend & Cloud Technologies: Node.js, Express.js, MongoDB, MySQL, GraphQL, RESTful APIs, Firebase, AWS, Google Cloud Platform, Azure, Docker, CircleCI

PROFESSIONAL EXPERIENCE

Jun 2024 - Present

Fullstack Engineer

Brandheiss GmbH, Leipzig Germany

Brandheiss is a stock market dashboard to provide real-time market data and insights.

- I have been building responsive and complex interfaces with React, Tailwind CSS, redesigned the app,
- Optimized build time by 30% with Vite, and managed app state using ContextAPI, Redux, and Atoms.
- Managing CI/CD pipelines, leveraging Docker for deployment.

Mar 2023 - Jan 2024

Frontend Engineer

Member (BrandTurbo), Berlin Germany

Member is social media platform to build groups and communities

- Designed and developed visually stunning app interfaces using React Native and Tamagui for Android and IOS.
- Integrated and built GraphQL APIs to efficiently streamline data flow from Firebase to the app.
- Optimized the performance of the reels algorithm and resolved critical bugs, enhancing app functionality.
- Implemented robust unit tests, end-to-end testing, and automated app testing with Maestro, while managing seamless app deployment through Fastlane.

May 2021 - Mar 2023

Frontend Engineer

Arbisoft, Pakistan

A Global Software and Product Development Company

- Contributed to the Popcart team added amazing features with pixel perfect user interfaces and animations.
- Key member of the Landit project took the project from the ground zero and built the mobile app for both the Android/iOS.
- Developed key features: booking system, payments, push notifications, and testable components for Android/iOS, using Styled Components and Redux-Saga for state management.
- Implemented automated deployments with CircleCI and FastLane, optimized performance through profiling and caching, maintained a NPM library, delivered responsive pixel-perfect UIs, and drove code quality improvement initiatives.

Jan 2020 - May 2021

Frontend Engineer

Piecyfer, Pakistan

- Built 2 applications for mental health and e-commerce using React Native, incorporating gamification to enhance user engagement.
- Integrated web sockets and payment functionality, with backend services using Node.js and DynamoDB, to improve app performance.
- Developed an automated loan application using Angular and Python, streamlining the loan process and enhancing user experience.
- Led a team of 5 to successfully deliver a game and admin panel, managing development and mentoring while improving team collaboration.

EDUCATION

Jan 2016 - Jan 2020

Bachelors of Computer Science

Bahria University Islamabad, Pakistan

Majors. Software Development, Algorithms, Mobile Applications, Web Applications

Project. ObjectFinder: Mobile App for the Visually Impaired

OTHER SKILLS

- German A2 (Beginner)
- English C1 (Advanced)