

# Kaushala Davidson

FULLSTACK DEVELOPER

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## Skills

### Software Experience

React, Redux, Typescript, CMS (Storyblok), Next.js, Cypress Testing, Tailwind, Lambdas, GraphQL

### Other Skills

Critical Thinking, Project Planning and Strategies, Regex, GIT, Documentation and Technical Writing

## Experience

### Axon Enterprise

FRONTEND SOFTWARE ENGINEER II

Jun. 2023 – Present

REACT, REDUX, TYPESCRIPT, KOTLIN, GO

- Enhanced a React frontend serving 100k+ monthly users, accelerating feature delivery and issue resolution
- Led decoupling migration: extracted project from a monorepo, deployed to new k8s environment, enabling faster releases and safer rollbacks
- Took over ownership of a Kotlin Android app from the Android team; maintained and stabilized it during a hiring gap, ensuring feature parity with the web version
- Collaborated with backend, product, and design teams to align mobile and web features across platforms
- Produced AARs analyzing incidents and timelines to drive cross-team process improvements
- Actively participated in on-call rotation for a critical product, rapidly resolving issues, collaborating across teams, and refining alert relevance

### Blow LTD

FULLSTACK DEVELOPER

Jun. 2022 – May. 2023

REACT, REACT NATIVE, NEXT.JS, GATSBY, STORYBLOK, AWS, TYPESCRIPT

- Migrated booking flow to Next.js and built performant static pages with Gatsby
- Integrated Storyblok CMS, enabling marketing teams to manage content independently
- Maintained high-traffic web platforms serving 100k+ users/month
- Built Firebase chat system, cutting communication costs by 70%
- Developed internal tool to manage service surges, reducing booking turndown by 20% and increasing customer satisfaction

### Upwork

FREELANCE DEVELOPER

Jun. 2019 – Jun. 2022

REACT, TYPESCRIPT, PYTHON

- Delivered responsive multi-page websites with 100k+ monthly users
- Improved site responsiveness, boosting client traffic by 15%
- Optimized data scripts, halving execution time for daily sports betting operations

## Projects

### AirBridge - Peer-to-Peer File Sharing App

Available on Github

REACT, TYPESCRIPT, TAILWIND, WEBRTC, NODE.JS

- Built a mobile-responsive, peer-to-peer file sharing app with end-to-end encryption
- Implemented chunked file transfers over WebRTC without relying on cloud storage

### TransientMail - Temporary Email Service

Available on Github

REACT, TYPESCRIPT, TAILWIND, MAIL.TM API, JSON

- Uses mail.tm as a backend for generating mailboxes and receiving messages
- Coded using Typescript and Tailwind for a faster development experience

### OnTheGo - Bus/Train Times App

Available on Github

JAVASCRIPT, TFL API, LEAFLET, CARTOCDN

- A web app for viewing TFL departure times using Leaflet for displaying the map and CartoCDN as a tileserver