Job Description

Subject

I'm a product-oriented front-end engineer focused on building high-quality interfaces in TypeScript and React. Over the last few years I've led migrations from JavaScript to TypeScript, introduced stricter linting, and improved bundle sizes with code-splitting and Vite.

I've shipped multiple React applications that integrate GraphQL and REST APIs. I design and maintain OpenAPI specs, keep them in sync with backend teams, and validate requests using Swagger and Postman collections.

On the mobile side, I've delivered two React Native apps with over 50k MAU each, using Redux for state, React Navigation for routing, and fastlane for release automation. I've also built native modules when needed and integrated push notifications.

For testing, I rely on Jest, React Testing Library, and Playwright/Cypress for end-to-end. I'm comfortable writing BDD specs and use Cucumber where it makes sense.

I containerize services with Docker, run local stacks with docker-compose, and deploy to Kubernetes (K8s) on AWS EKS. I've written Helm charts and used Argo CD for GitOps-style rollouts.

Infra is managed with Terraform; secrets come from Vault; app metrics and logs flow into Prometheus/Grafana and ELK. I added basic tracing with OpenTelemetry and Jaeger.

Pipelines run in Jenkins and GitHub Actions. I've set up caching, parallelization, and matrix builds. For Android builds we use Gradle caches; for iOS we use Xcode Cloud or fastlane when appropriate.

Data wise, I've worked with PostgreSQL and Redis; for analytics pipelines we publish events to Kafka. On smaller features I use SQLite for quick prototypes.

On AWS I've used S3 for assets, CloudFront for CDN, Lambda for small utilities, and CloudWatch dashboards for basic observability. I've also experimented with Cloud Run on GCP for a demo service.

Recently, I led an accessibility initiative (WCAG) and improved design system adoption with TailwindCSS and a small set of reusable components. I mentor two engineers and do regular code reviews.

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