

Ahmed Salman

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Skills summary

- **Fluent** in: Node.js, TypeScript, React.js/Next.js, Kafka, Kubernetes, AWS, Android
- **Technologies:** HTML, CSS, JavaScript, TypeScript, Express, Nest.js, Next.js, Kafka, Docker, Kubernetes, MongoDB, Elasticsearch, Keycloak, Casbin, Sequelize, Mongoose, Redis, Redux, MUI, Tailwind, SCSS, NGINX, Kotlin, Java

Work experience

Reachware Sep 2023 - Current Full-stack web Engineer - Full Time

- Develop and maintain Reachware Studio, a multi-tenant **iPaaS** of **19+** Node.js/TypeScript **microservices** with a Next.js frontend, with tenant isolation and RBAC via **Keycloak** and **Casbin**.
- Build and operate the event-driven workflow runtime on Apache Kafka (trigger, orchestrator, mapper, and adaptor microservices) backed by MongoDB, **Redis**, and **Elasticsearch**, with each pipeline stage scaling independently.

Email Jan. 2023 - Mar. 2023 Full-stack web Engineer - project

- Interfaced with the backend to produce a visually dynamic chart across a range of periods with impressive **performance** and Optimized performance issues for other API from **2.2s** to **0.5s**.
- Integrated **Cloudflare** into the project and configured it to redirect all **HTTP** requests to **HTTPS**.
- Deployed code on Amazon Lightsail with nginx instance and used PM2 for production builds.

ITG Software, Inc. Aug. 2021 - Aug. 2022 Android Engineer - Full Time

- Fully redesigned and re-engineered a high-traffic application with over **1 million** active users, leveraging cutting-edge technologies and industry best practices to develop a new codebase from scratch, resulting in significant improvements to overall performance, scalability, and user experience.

Rider Transportation Solutions Jun. 2019 - Sep. 2020 Android Engineer - Part Time

- Worked with developers and managers and other cross-functional teams to redesign and rebuild the skeleton of the company app.

iPhoneAlsham CO Jan 2017 - May. 2019 Android Developer - Full Time

- Actively maintained and optimized an application that has over **half a million** users on the Google Play Store, while reducing the crash rate by **30%** over the span of two years. Additionally, increasing revenue and improving user experience by implementing a subscription feature for recording live radio using Google Billing.

Freelancing — Upwork | Dec 2020 - Present

- Top Rated freelancer; delivered performance improvements, new features, and crash fixes across client apps with consistently high client satisfaction.

Education

Islamic University of Gaza, Palestine — B.Sc. in Software Engineering | 2014 - 2017