

# Yosef Alnajjar

Senior Full Stack Engineer  
London, UK

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Energetic full-stack engineer with 4 years experience in developing highly scalable and up-to-date applications in React, Node JS, and AWS Serverless as well as working in teams, planning projects, and managing tasks.

## Professional Experience

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### **Theodo, London, UK** - *Senior Full Stack Engineer*

Feb 2023 - Present

- Successfully navigated the challenges of working on 3 long-term projects, showcasing adaptability and problem-solving skills, demonstrating proficiency in NextJS, NodeJS, TypeScript, and AWS services
- Collaborated with a cross-functional team in the development of a cutting-edge data directory web app for a leading French national rails company using Supabase with Prisma and NextJS with TypeScript
- Spearheaded the migration of a large airline's legacy platform to an AWS serverless architecture, leveraging NodeJS and TypeScript, using the AWS CDK to implement Infrastructure as Code (IaC) and enhance scalability
- Transformed the front-end application of the airline by migrating over 44 pages to Next.js using ISR, linked the platform with a headless CMS, and implemented a search engine with Azure AI Search
- Consistently maintained a high standard of code quality through rigorous code reviews and improved the code review process, reducing the average comments per pull request by 50% which enhanced the lead time

### **CVIBE, Istanbul, Turkey** - *Full Stack Engineer*

Oct 2021 - Feb 2023

- Led and managed 3 engineers within the development team to build a full-stack marketing platform enabling brands and agencies to connect with influencers
- Fix existing bugs closing over 250 issues in the first 3 quarters
- Built a serverless infrastructure on AWS and re-designed the DynamoDB database to increase scalability
- Refactored UI components and pages built in React, and transformed them into TypeScript improving the team speed of building new components by 50%
- Developed and maintained backend microservices in Node.JS, integrated with external APIs i.e Google and Facebook APIs

### **Captur, Remote** - *Full Stack Engineer*

Jun 2020 - Sep 2021

- Built the Captur platform's infrastructure on Google Cloud with a CICD pipeline
- Built newly designed front-end powered by a computer vision API for damage detection using React, Redux Toolkit, and Material UI enabling mobility companies to automate 85% of manual photos reviews
- Developed an internal well-tested components library with Storybook
- Helped with migrating the Captur API from Javascript to Typescript

- Built a Slack app and a webhooks integration to integrate with our customers APIs

### **Google For Startups, Remote** - *Full Stack Engineer*

Mar 2020 - Jun 2020

Worked on Autsera with another engineer to deliver an end-to-end web application from concept to launch in 10 weeks, a London startup delivering interactive games to help autistic children learn social skills

- Led the design process, iterating directly with the startup CoFounder and Google for Startups Technical Advisor, convinced leads to use Figma to achieve daily iteration, and wrote user stories
- Designed the full-stack system from the ground up, wrote technical design document proposing Node for the backend, Postgres as a database, and React & Redux for the client
- Put in place CI/CD pipelines using CircleCI for code maintenance and easy deployment to GCP

### **Yalla Cooperative, Gaza** - *Front End Engineer*

Jan 2020 - Mar 2020

### **Tech For Better, Gaza** - *Full Stack Engineer*

Oct 2019 - Dec 2019

## **Skills**

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### **Front-End:**

TypeScript, Next JS, React JS, Redux, Gatsby JS, Material UI, Tailwind, Storybook, PWAs, React Testing Library, Playwright, Figma, HTML5, CSS3, Sass, JavaScript

### **Back-End:**

TypeScript, Node JS, Express JS, Google Firebase, Jest, Microservices, REST APIs, MongoDB, Supabase, PostgreSQL, GraphQL

### **DevOps:**

Amazon Web Services (AWS), Amazon Cognito, Amazon Dynamodb, AWS Lambda, AWS CloudFormation, AWS CDK, Amazon API Gateway, CircleCI, Google Cloud Platform (GCP)

## **Education**

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### **Web Development Bootcamp** Jun 2019 - Dec 2019

Gaza Sky Geeks Code Academy - Gaza

Palestine's first immersive, 6-month career accelerating web development Bootcamp