# **Shpetim Selaci | Fullstack Engineer**

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## SKILLS

TypeScript, React, React-Native, Node.js, WebSocket, Next.js, GraphQL, REST, RxJS, MobX, React Query, Tailwind, CSS, Docker, Docker Compose, MongoDB, PostgreSQL, MySQL, AWS DynamoDB, Redis, Nginx, HaProxy, CI/CD, Git, AWS CDK, Terraform, Serverless, Storybook, Cypress, Pupeteer, Python, Golang, Jest, Mocha, Ava

# WORK EXPERIENCE

MetaClass/Athletix/Flathat

- Senior Fullstack Engineer
- Spearheaded the completion of backend features, including auth service, notifications service, and mailing service, using Node.js, Express, Socket.io and OAuth.
- Led the delivery of v1 across frontend (React.js, Socket.io) and mobile (Expo), completing outstanding tasks and projects, and ensuring a successful launch across all platforms.
- Implemented analytics systems (June.so & in-house) to monitor app usage and track feature utilization, gaining valuable insights.
- Assessed candidates for CTO and Backend roles, evaluating their technical fit for the company.
- Built v2 MVP of the platform with Slack like features with multitenancy support using Terraform, Serverless Framework, and Expo

# Compire

Senior Fullstack Engineer

- Contributed as a key Senior Frontend Developer in the redesign of <u>MaterialBank</u> v2 using React.js, Storybook, TypeScript,
- Streamlined the developer onboarding process by using dockerized containers that included Magento & custom PHP for our client <u>MaterialBank</u>,
- Acted as a mentor to junior frontend developers, providing guidance, support, and knowledge sharing to foster their professional growth

# DistrictZero

Senior Fullstack Engineer

- Setup a design system for the components used in the frontend app (React.js, Antd Design)
- Enhanced the web app's usability and stability by integrating <u>Highlight.io</u>, effectively resolving rage clicks, accessibility problems, and random crashes (Serverless Framework)
- Reduced churn by adding mobile responsiveness and dark mode (+10% user retention mostly students).
- Integrated Google Classroom enabling teachers to automize setting up existing classes (grew user retention by +20%)

# Parsempo

Fullstack Engineer

- Architected platform systems & revised many services to provide services for millions of screens (AWS, Node.js)
- Build their content web player that has real-time content playing, real-time reporting, and offline content playing capabilities, with seamless setup from a mobile app (React, React-Native, WebSockets)
- Designed, created features and tools to easily upgrade screen native software, detect & resolve screen errors in real-time
- Developed many features in their hybrid mobile app, such as unlimited size media upload, Dropbox media import integration, screen health, screen updates, content reporting & playing order, etc.
- Maintained 15 codebases, introduced new philosophies, ensured uniformity & pushed towards using better tools such as TypeScript, including Serverless technologies for some of the processes

#### **Remote** September 2019 - October 2021

Remote

# Remote

Remote

May 2022 - January 2023

September 2021 - April 2022

January 2023 - January 2024

# **Softup Technologies GMBH**

Fullstack Developer(IC)

#### Remote

October 2018 - August 2020

- Directly collaborated with international clients/companies as a consultant within the agency, actively contributing to over 12 projects that resulted in functional minimum viable products (MVPs) utilizing Node.js, React, React Native.
- Efficiently translated client/company ideas into clear business requirements, and subsequently transformed those requirements into fully functional apps, platforms, services, or features.
- Pioneered the development of internal tools, templates, and boilerplates to streamline and standardize the process of creating MVPs, particularly for startups.
- Fostered a positive agency culture by initiating blog writing, conducting research on diverse topics/technologies, and providing guidance and support to colleagues in their own endeavors.

### **EDUCATION**

**University of Prishtina** *Computer Science*  Remote