

Michael Shokoya

Software Developer | www.michaelshokoya.com | soft-node-dev@outlook.com | 07949835112

Programming - NodeJS - 6yrs

Expertise - Express, React, Docker, Kubernetes, HTML/CSS/Javascript, Microservices, Kafka, Mongodb + More

Career Objective

Seeking a full stack software developer position where I can best utilize and challenge my existing knowledge and learn new skills whilst developing and an engineer and an individual.

Key Skills

- Ability to grasp new concepts/technologies/frameworks and implement them very quickly
- Ability to analyze , design and develop large-scale, complex client/server side web based applications
- Able to optimise code for better performance and code quality
- Ability to adapt to any working environment and connect with people instantly

EXPERIENCE

OJ Solutions — Full Stack Software Developer

November 2021 – January 2022

develop and implement modules for Drupal to facilitate a content moderation workflow and trigger sending emails on various content states to alert admins of activity. (Stack: Drupal, Vuejs, Nodejs)

Penta Technology — Backend Software Developer

February 2020 – October 2020

I was hired to work on a car finance system to help customers obtain loans from brokers. The application utilized the domain driven design methodology and event driven architecture. I was assigned to work on a domain that helped staff review, approve or reject a customer's application. (Stack: Nodejs, Vue, mongoDB, Nest.js)

OJ Solutions — Full Stack Software Developer

February 2018 – December 2020

I was contracted on different occasions to participate on the development of multiple projects such:

1. Cloud based phone system using nodejs, postgres, socketIO, webRTC, redis and react + more
 - a. I implemented a click to call feature for the chrome extension
 - b. I handled user management features allowing users to change details and manage permissions on a administrator level
 - c. I helped implement a feature to block inbound calls from selected numbers
2. A ecommerce startup working with nodejs, microservices, redis, postgres, nextjs
 - a. I helped refactor the application from a monolith into a microservice based architecture
 - b. I advised and contributed towards recatoring to implement the CQRS pattern

- c. I implemented parts of the users orders section of the website with react/nextjs
- 3. Real time text editor with voice chat with nodejs, mongodb, redis, socketIO, webRTC + more
 - a. I helped with the implementation of authentication and authorization (register + login)
 - b. I helped implement the save code feature which allows you to save a snapshot of the code
 - c. + more

Atrice — Fullstack Software Developer

February 2017 – November 2020

I was contracted on different occasions to participate on the development of multiple projects such:

1. Developed a full stack web application allowing authenticated managers & employees enter their work hours towards a project on a monthly basis which allowed directors to better track employee utilisation metrics. (Stack: Nodejs, React, EC2, Postgres)
2. Optimised web app to deliver a much snappier experience to users by using techniques like code splitting and smart image loading. Lighthouse performance score went from 68 to 91
3. Developed a distributed analytics dashboard to monitor events triggered in applications by api requests. This is for monitoring applications performance and tracking errors throughout the system.

EDUCATION

University Of Bradford, UK — Bsc Accounting & Finance

September 2011 -May 2014

Received 2.1 Bachelor Of Science. The course taught me discipline and how to be an effective leader amongst many other things

PROJECTS

Pin Drop

<https://github.com/mshokoya/Pin-drop>

This application was built for tourists and travel liberated people. Its an app that pins popular tourist spots in selected cities or countries

Chop City

<https://github.com/mshokoya/recipe-website>

This project is a recipe website that allows people to share and find recipes

Tiny House

<https://github.com/mshokoya/hotel-booking-app>

This project is an airBNB clone. It allows people to book vacation rentals