Visakh Sainakumari Ramachandran Nair

Full Stack Developer with Dev-ops Expertise

As a DevOps-enabled Full stack developer, I specialize in creating intuitive, responsive, and efficient web applications. With expertise in MongoDB, Express, React, Node.js and python, I've delivered successful projects that exceed expectations. I enjoy solving problems and prioritize high-quality, scalable solutions aligned with business needs. By integrating DevOps practices, I ensure streamlined development, testing, and deployment processes. With automation, monitoring, and efficient delivery, let's bring your vision to life.

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WORK EXPERIENCE

Barista
Pret a Manger

05/2022 - Present   *London, United kingdom*

Achievements/Tasks

- Successfully prepared and served a wide range of espresso-based beverages, including espresso shots, cappuccinos, lattes, and macchiatos, meeting and exceeding customer expectations.
- Trained new baristas on espresso and beverage preparation techniques, contributing to the team's overall proficiency and maintaining consistent quality standards.
- Successfully handled and prioritized multiple orders simultaneously, ensuring timely delivery of beverages to customers without compromising quality.

Contact : Besart Etemi - Manager - +44 7476427052

Junior React Developer
Parpella Pvt Ltd

02/2018 - 05/2020   *Thiruvananthapuram, India*

Achievements/Tasks

- Built, deployed, and maintained responsive, cross-browser compatible web apps using React, HTML, and CSS.
- Collaborated with senior devs to adopt industry best practices and coding standards in JavaScript development.
- Built new features and optimized web app functionality with JavaScript frameworks.
- Reviewed code, incorporated senior dev feedback to improve code quality and maintainability.

EDUCATION

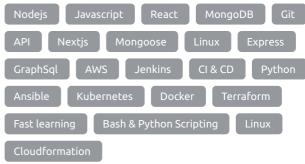### DevOps and Software Engineering Professional Certificate
IBM

07/2023 - Present

Masters In International Business
The University of Greenwich

09/2021 - 09/2022   *London, United Kingdom*

SKILLS

Nodejs   Javascript   React   MongoDB   Git   API   Nextjs   Mongoose   Linux   Express   GraphSql   AWS   Jenkins   CI & CD   Python   Ansible   Kubernetes   Docker   Terraform   Fast learning   Bash & Python Scripting   Linux   Cloudformation

PERSONAL PROJECTS

Full stack ecommerce Project (05/2023)

- Designed and implemented the database schema using MongoDB, ensuring efficient data storage and retrieval for the application.
- Led the development of a full stack MERN (MongoDB, Express, React, Node.js) project from concept to completion, showcasing strong end-to-end development skills.
- Developed the backend RESTful API using Express and Node.js, enabling seamless communication between the client and server.
- Implemented user authentication and authorization features, incorporating secure authentication methods such as JWT (JSON Web Tokens) for user sessions.

Blog Website - The-Better-Bulletins (12/2022)

- Implemented API integration to fetch news articles from multiple sources and categorize them based on topics and regions.
- Optimised website performance with database and query optimisation techniques, resulting in faster loading times and improved user experience.

Air jordan Ecommerce Website (11/2022)

- Built a scalable single-page application with server-side rendering and flexible routing using React and Next.js
- Integrated Stripe Payment gateway and sanity CMS for flawless user experience and product updates

Live Flight Tracker (02/2023)

- Built real-time flight tracking Telegram bot using Node.js, Express.js, and MongoDB for tracking flight status and location.
- "Extracted precise flight schedules, delays, and cancellations using web scraping and Puppeteer, ensuring up-to-date flight data for users.

CERTIFICATES

DevOps Beginners to Advanced | Decoding DevOps with Projects (Boot Camp) (05/2023 - 07/2023)
Linux, AWS, Scripting, Jenkins, Ansible, Docker, K8s, N-Tier Projects

CS50's Introduction to Programming with Python (03/2023 - 05/2023)
Harvard University (Certification Program)