VISHNU M M

Java Full Stack Developer

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vishnumm.dev@gmail.com | Linked-In | Git-Hub | Leet-Code

Career Objective

A motivated individual with in-depth knowledge of programming languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my skills.

Technical Knowledge

- **Programming Languages**: Java, Java Script, Type Script, C.

- **Back End Technologies**: Spring Boot, WebSocket, MVC, Micro Services & Monolithic Architecture.

- **Front End Technologies:** Angular, NgRx, Bootstrap, HTML & CSS.

- **Databases**: PostgreSQL, MySQL, MongoDB.

- **Proficient in:** Microservice Architecture, Data Structures, OOPs.

- **Familiar with:** Docker, Kubernetes.

- **Tools:** Git, Postman, VS Code, IntelliJ IDEA

Educational Qualification

- **Java Full Stack Development**   2023 – Present
  *Brototype***,** Ernakulam.

- **Bachelor Computer Application** (BCA)   2020 – 2023
  College of Applied Sciences IHRD, Nadapuram, Calicut.
  Calicut University

Projects

Hive: (Social Media Application)   Source Code Back-End | Source Code Front-End

Developed a comprehensive social media platform using *Spring Boot* and *Angular*, enabling users to connect, post their memories and thoughts, and communicate effectively with verity of options like Chat and Call.

- **Microservices Architecture:** Built using a *microservices architecture* to ensure scalability and maintainability.
- **Real-Time Chat:** Implemented *WebSocket* for real-time chat functionality, enabling users to communicate within the app.
- **Messaging System:** Integrated *Apache Kafka* for efficient and reliable messaging between microservices.
- **State Management:** Implemented *NGRX* in Angular for efficient and reactive state management.
- **Social Login:** Implemented OAuth Authentication for secure and convenient user login via Google.

- **Media Storage:** Utilized *Database*, *Cloud*, and *third-party platform (Cloudinary.com)* to store media files in the application.

Game Fusion: (E-Commerce Application)   [Source Code](#)

An e-commerce platform for selling gaming gadgets. Built with Spring Boot and Thymeleaf, allowing users to easily browse and purchase gadgets from various categories and top brands, enhancing the overall shopping experience.

- **Architecture:** Built using a *MVC architecture*.

- **Payment Gateway:** Integrated *Razorpay* for secure and efficient payment processing.

- **Admin Dashboard:** Implemented a *Chart system* for data visualization using *Chart.js*, providing insightful analytics for administrators.

Personal Details

- **Date of Birth***: 26 April 2003*

- **Gender:** *Male*

- **Marital Status:** *Single*

- **Father's Name:** *Ramesan M.M*

- **Address:** *Mammalli meethal HO, Memunda PO, vatakara, Kozhikode, Kerala, India*

- **Nationality***: Indian*

Languages Known:

- English *(Professional Proficiency)*

- Malayalam *(Native)*

[Reference upon request]