

MAHHMED HAFEEZ MULLA

Software Developer

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Location: Bengaluru, India LinkedIn: Hafeez Mulla Portfolio: hafeezmulla.in

Professional Summary

Results-driven Software Developer with **3+ years of experience** in developing and maintaining backend systems using Node.js, Express, and MongoDB. Skilled in designing and implementing scalable Software solutions, building RESTful APIs, and optimizing database performance. Proven ability to collaborate with cross-functional teams to deliver efficient and high-performance applications. Currently working remotely as a **Freelance Software Developer**. Passionate about continuous learning and staying updated with the latest technological advancements.

Technical Skills

Backend Development: Node.js, Express.js, MongoDB, Firebase

Database Management: MongoDB, Firebase Firestore

Cloud & Notifications: Firebase (Push Notifications)

Version Control: Git, GitHub

API Development: RESTful APIs

Professional Experience

Backend Developer | Orbit Core Tech

July 2023 – September 2025 | Hubli, India

- Developed and maintained scalable backend applications using Node.js, Express.js, and MongoDB.
- Designed and implemented RESTful APIs for seamless integration between frontend and backend systems.
- Optimized database queries for improved application performance and scalability.
- Collaborated with cross-functional teams to define and deliver new features.
- Conducted code reviews to ensure high-quality, maintainable, and secure code.
- Integrated third-party APIs, Firebase Cloud Messaging (FCM), and external services for enhanced application functionality and real-time notifications.
- Led backend development for multiple projects, including:
 - **Sarathi:** Taxi booking system with ride scheduling, real-time tracking, fare calculation, and secure authentication.
 - **Amogh:** News aggregation platform with optimized API responses for real-time content updates.
 - **E-commerce Platforms (Zeth & Shimmer):** Inventory management, user authentication, and seamless checkout experiences.
 - **Mahamasthakabhishek 2025:** Event management system for registrations and volunteer coordination.

Software Developer | Sameday Cleaning Services

December 2024 - February 2025 | Dubai [Remote]

- Developed the entire backend for Sameday Cleaning Services, a Dubai-based cleaning service company.

- Built a scalable and secure backend using Node.js.
- Collaborated with a team working on React.js for the frontend and Azure for cloud deployment.
- Designed and implemented RESTful APIs for seamless communication between frontend and backend.
- Ensured smooth data storage and retrieval with optimized MongoDB queries.
- Worked closely with frontend developers to integrate backend APIs effectively.

Intern | Cranes Varsity

August 2022 – September 2022 / Bengaluru, India

- Gained hands-on experience in IoT and Embedded Systems development.
- Worked on projects involving microcontrollers and real-time data processing.

Education

B.E. in Electronics and Communication | HKBK College of Engineering

2023 / Bengaluru, India

Projects

Sahaya 24x7

December 2024 – Feb 2025

- Developed a full-fledged on-demand home service platform connecting users with service providers across multiple categories.
- Built a scalable backend architecture using Node.js, Express, and MongoDB.
- Implemented user authentication, service provider listings, booking management, and secure payment modules.
- Integrated real-time tracking and communication between customers and service providers.
- Implemented push notification services using Firebase for real-time booking updates and alerts.
- Designed RESTful APIs optimized for frontend and mobile app integration.

Two-Wheeled Balancing Robot

January 2022 – March 2022

- Designed a self-balancing robot with a camera stabilization system.
- Implemented a PID controller for real-time balance adjustments.
- Integrated gyroscopes and accelerometers for precise motion control.

Extracurricular Activities

- Organized and led technical workshops on AI, Blockchain, and Web Development.
- Student coordinator for technical and cultural events at college.
- Volunteered as a mentor for junior students, providing career guidance.

Languages

English, Kannada, Hindi, Urdu

Soft Skills

Time Management, Team Collaboration, Problem-Solving, Leadership, Interpersonal Communication