AZAZ MOHAMMAD

Kolkata, West Bengal , **Backend / Frontend / Full Stack Developer**

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EDUCATION

B.Tech in CSE | CGPA: 7.38 — 05/2019 - 06/2023

Aliah University Newton, Kolkata — West Bengal, India

WORK EXPERIENCE

Backend Developer | Hooqx LLC — Oct. 2025 - Apr.2026

GMI Grocery Delivery & Distribution System (Link)

- GMI is a UAE-based grocery delivery system that manages thousands of customer orders daily using digital tools for inventory, routing, and warehouses.
- Built robust RESTful APIs, optimized MongoDB schemas, and implemented aggregation pipelines to improve performance across multi-warehouse.
- Developed secure authentication, role-based access, cron jobs, and automation features enhancing system reliability, efficiency, and operational scalability.

Full Stack Developer | Tsui Tech Solution LLP — April. 2025 - Oct.2025

Tsui-Attendance (Link) | Node.js, Express.js, MySql

- Engineered scalable Node.js and Express.js backend powering real-time attendance and field sales tracking with optimized high performance systems.
- Built secure REST Api enabling attendance logging sales activity management and real-time employee location tracking across distributed mobile systems.
- Developed reporting modules delivering attendance summaries, productivity insights, and actionable sales analytics for business decisions.

Tsui Finance Locker (Link) | Node.js, Express.js, React.js, MySql

- Developed scalable finance locker system using Node.js, Express.js, and React.js to manage secure code distribution and retailer operations.
- Built 80+ secure RESTful APIs for serial code generation automated distribution workflows and retailer account management across 500+ partners.
- Designed React admin panel with dashboards real-time monitoring reporting and implemented JWT authentication with role-based access control system.

Full Stack Developer | Appzillians — Mar. 2024 - mar.2025

Tripo (Link) – Ride & Delivery Platform | Laravel, PostgreSQL, Vue.js

- Architected scalable ride-sharing and delivery platform processing 10,000+ daily transactions with secure payments, routing, and real-time tracking.
- Developed routing, pricing, and payment algorithms ensuring secure transactions and efficient multi-service operations across concurrent users.
- Built high-performance backend APIs using Laravel and PostgreSQL, improving response times by 40% and supporting 5,000+ concurrent users.

Cloud2Voice (Link) – Cloud-Based VoIP & Communication Tracker

- Built cloud-based VoIP communication platform using Laravel and Vue.js for real-time call tracking and centralized telephony management.
- Implemented secure RESTful APIs to sync voice data with external CRM tools, enabling features like click-to-dial, automated transcription, and historical call tracking
- Engineered a responsive dashboard with Vue.js and PostgreSQL that features live call monitoring, automated logging, and detailed performance analytics..

PROJECTS

Student Management System (Link) | Node.js, Express.js, and MongoDb, Bootstrap — October - 2024

- Built scalable student management system using Node.js, Express, and MongoDB with JWT authentication and secure data handling workflows.
- Implemented CRUD, search, pagination, email notifications, PDF reports, and Excel exports, improving reporting efficiency and overall system performance.

Project Management System (Link) | React.js, Node.js, Express.js, and PostgreSQL — November – 2025

- Developed project management platform enabling organizations, task assignment, and streamlined collaboration across teams with improved operational.
- Implemented secure authentication, role-based access, automated notifications, and scalable deployment ensuring high performance and seamless user experience.

Emazon | PHP, Laravel, Vue, MySQL, Tailwind CSS — Jan.2024 - Mar. 2024

- Developed scalable e-commerce platform supporting thousands of products and users with dynamic dashboards and real-time operational insights.
- Integrated secure payments, authentication, analytics dashboard enabling transaction reliability revenue tracking & efficient inventory mang workflow.

TECHNICAL SKILLS

Language: JavaScript (ES6+), SQL, C, Java, OOPs, Python

Frontend: React.js, Vue.js, Bootstrap, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js, Laravel, PHP

Databases: MySQL, PostgreSQL, MongoDB

API Development: RESTful APIs, Authentication (JWT, Laravel Sanctum), Role-based Access Control

Tools & Platforms: Git, GitHub, Postman, Hoppscotch, VS Code

Other: Scalable Architecture Design, State Management, Payment Gateway Integration

CERTIFICATIONS

- **Full-Stack Web Development (MERN Stack)** – Gained hands-on experience building modern web applications using MongoDB, Express.js, React.js, and Node.js; developed multiple real-world projects covering authentication, REST APIs, and state management. (**Link**)
- **Data Structures & Algorithms with Java** – Strengthened problem-solving skills and mastered core DSA concepts including arrays, linked lists, trees, graphs, recursion, and dynamic programming with real coding practice on platforms like LeetCode , CodeChef and HackerRank. (**Link**)