ANIKET BABARIYA
Backend Developer

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SKILLS

Backend Development:	Node.Js, Express.Js, REST APIs
Programming Languages:	JavaScript, Python, TypeScript
Database:	MySQL, PostgreSQL, SQLyog, MongoDB, Redis
Programming Skills:	Data Structures and Algorithms(DSA), OOPs, DBMS, HLD, Data Caching, React.Js
Developer Tools:	VS Code, GitLab, Postman, Netlify, Render, ZOHO Projects
Others:	AWS EC2, Socket.IO, DigitalOcean, CI/CD, Prompt Engineering, Generative AI

EXPERIENCE

BECKEND DEVELOPER At Venturesathi Global INC.   11/2023—Present

- Created a backend for **Finance ERP** and Transport Tracking System to enhance CA services and billing processes using **Node.js** and **PostgreSQL,** involved in **4** types of **microservices** in the **HRMS** system.
- Improved efficiency and performance in the database by around **25%** with the help of **database caching** using **Redis**.
- Achieved a **21%** performance boost through innovative backend solutions, **query optimization**, normalization, and database **indexing**.
- Collaborated with cross-functional teams, achieving a **15%** reduction in development time and ensuring the delivery of **high-quality** software solutions.
- Implemented robust **security** measures to protect sensitive data and ensure compliance with industry standards, increasing security efficiency by 30% with **JWT authentication**, role-based **authorization middleware**, and cryptographic functions.
- Utilized database **caching** and microservices architecture to **scale** and enhance system performance, improving response times and reliability by **25%**.
- Evolved **REST APIs** using **Express** to ensure efficient and scalable data retrieval, reducing retrieval times by **3** times.

BECKEND DEVELOPER TRAINEE At Venturesathi Global INC.   08/2023—10/2023

- Applied and refined skills as a **dedicated** trainee, significantly boosting project efficiency by **34%**.
- Demonstrated hands-on expertise, leading to a notable **12% increase** in overall **project effectiveness**.
- Collaborated effectively with **experienced** developers, emphasizing a commitment to continuous **learning** and **contributing** to a commendable **10% boost** in team **productivity**.
- Identified and deployed process improvements, resulting in streamlined workflows for **2 days** and enhanced project outcomes.
- Formulated comprehensive technical **documentation**, aiding in knowledge transfer and improving team efficiency from **day 1**.

PROJECTS

Dental Appointment Booking System 🔗 ⭕   Team project of 5 members

- Developed the complete backend for a Dental Appointment Booking System in **5** Days, leveraging **Node.js**, **Express.js**, and **MongoDB** for efficient data management.
- Designed and executed backend functionalities and **optimized** queries, achieving a **2x** reduction in appointment scheduling time also added email OTP-based **authentication** to enhance **security**.
- Lead the project with **56/196** commits in the **github**, which is highest in the team that is **28% contribution** of the project.

Ax: AI Code Converter and debugger 🔗 ⭕   Solo Project

- Engineered a code converter in **3 Days** using **Node.js**, Express.js, **Open AI,** and **MongoDB** for optimal data.
- Integrated **HTML**, **CSS**, and **JavaScript** for an appealing and user-friendly front-end interface, and supports **Java**, C++, Python, and more than **5** programming languages, also can debug and review the code
- Can convert code from **1** programming language to another programming language within **10 seconds** using **Generative AI**.

EDUCATION

Web Development   07/2022 - 06/2023
Masai coding School, Bengaluru, KA

Higher Secondary Education (Science)   07/2019 - 07/2020
Ashadeep IIT, Surat, GJ

CERTIFICATES

- Full Stack Web Developer 🔗
- Prompt Engineer 🔗
- ZMC > 26 Days 🔗