Amey Gaikwad

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EXPERIENCE

Web Developer Intern, Global Vistar *Aug 2023 – Nov 2023*

- Developed a platform to connect distributors and manufacturers seamlessly.
- Improved UI/UX of the platform.
- Implemented a NoSQL backend to store user and product information.
- Onboarded 25+ manufacturers on the platform through seamless OTP sign-up/login.

TECHNICAL SKILLS

- **Programming languages:** C++, Python, Java, Javascript/TypeScript.
- **Frameworks:** React JS, Next JS, Tailwind CSS, Node JS, Express JS.
- **CS Fundamentals:** Data Structures and Algorithms, OOPS, Operating Systems, Computer Networks, Database Management Systems.
- **Databases:** MongoDB, MySQL.

EDUCATION

BTECH in Computer Science Engineering *VIT University Chennai Campus, Aug 2021 – present*
GPA: 7.69

12th Grade *ASM Institute of Technology, Pune, April 2021*
Percentage: 78%

10th Grade *Amrita Vidyalayam, Pune, March 2019*
Percentage: 90.80%

PROJECTS

Real-Time Chat Application

- Designed and deployed a real-time messaging system that supports group and private conversations.
- Implemented the WebSocket protocol using Socket.io, allowing instant message delivery with <100ms latency.
- Designed efficient NoSQL backend for managing user sessions and message history.

Task Management System

- Developed a Kanban-style project management application with drag-and-drop functionality.
- Implemented real-time updates using WebSocket, ensuring seamless team collaboration.
- Created RESTful API endpoints with Express.js, achieving 95% test coverage.
- Utilized TypeScript for enhanced code reliability and maintainability.

Smart Terms and Conditions Analyzer

- Built an NLP-powered backend to extract and summarize key points from terms and conditions text.
- Integrated a classification model to flag potentially harmful or privacy-invasive clauses.
- Enabled real-time alerts and action suggestions for users while browsing.
- Designed a user-friendly interface to highlight critical points and provide actionable recommendations.

SOFT SKILLS

- **Languages:** English, Marathi, Hindi.
- **Position of Responsibility:** Core member/Actor at VITC Dramatics Club.