SUMIT GAUD

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Education

Guru Ghasidas Vishwavidyalaya (Central University)

Nov~2021-May~2025

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.73

Experience

Adiabatic Technologies

Feb 2025 – Present

Software Development Intern

Remote/Ahmednagar, Maharashtra

- Integrated a real-time chatbot assistant on the company website using third-party chat API Tawk.to, allowing users to
 inquire about battery types, product categories, and reducing average customer wait time by 30 seconds.
- Automated welcome messages and quick replies, resolving 60% of visitor queries without manual input.
- Styled the chatbot interface to match the website's design and utilized analytics tracking to monitor user interactions.

PHASOR EDUCATION PVT. LTD.

May 2023 - Aug 2023

Backend Developer Intern

Mumbai, Maharashtra

- Applied server-side pagination optimization to efficiently serve 5K+ row datasets, reducing data transfer load and improving overall application responsiveness by 50%.
- Implemented a reusable React count down timer component with hooks and dependency tracking, used in 3+ workflows.
- Supported in automated testing using modern **Jest framework** and CI pipelines with GitHub Actions to ensure build stability.

Projects

Dr. COACH: AI Career Coach Platform — React.js, Node.js, Neon, Clerk — [Link]

Jan 2025 – Feb 2025

- Launched 'Career Coach', an AI-driven platform using Gemini API, enabling users to build targeted resumes 75% faster with personalized feedback.
- Executed Neon for scalable database management and Clerk for secure user authentication and session handling.
- Added features such as an AI-Driven resume generator, Gemini API-based interview analysis, and keeping users 3x more informed on industry insights weekly.

Claim Management System — React.js, Node.js, Express.js, MongoDB — [Link]

Apr 2025 – May 2025

- Built a full-stack Claims Management System using Node.js, Express.js with in-memory prototyping, later migrated to MongoDB, improving data integrity and reducing data loss by 15%.
- Automated claim handling with event-driven workflows and set up GitHub Actions for CI/CD pipelines.
- Produced React-based UI contains Axios for robust client-side data validation, ensuring 70% data accuracy and minimizing server-side processing errors during real-time monitoring deployed on Vercel.

Mental Health WebApp with AI Chatbot — MERN stack — [Prototype] & [Link]

Mar 2023 – Apr 2023

- Nominated among top 100 global teams for the Google Solution Challenge 2023 Bootcamp Phase and developed an AI-based therapist chatbot using Gen-AI.
- Embedded Gemini-powered Natural Language Processing (NLP) to deliver context-aware responses to the user, boosting user engagement by 35%.
- Constructed the backend with Node.js, integrating generative AI to enhance user experience.

Technical Skills

Programming: C++, SQL, JavaScript, Java

Frontend: HTML5, CSS3, Tailwind, React.js, Next.js

Backend: Node.js, Express.js, MongoDB, Mongoose, REST APIs, Zod, JWT Auth

DevOps & Tools: Git, GitHub, CI/CD (GitHub Actions), Postman, Docker, AWS(Lambda-Basic) Coursework: Operating Systems, Database Management Systems, Object-Oriented Programming

Awards & Achievements

- Achieved a global ranking of 3,155 out of more than 20,000 participants in a weekly LeetCode contest.
- Solved over 400+ DSA problems on LeetCode and various Coding platforms, strengthening algorithmic thinking and code optimization techniques.
- Published a research paper on a curated dataset of 5000+ complex SQL queries targeting edge cases, significantly improving **LLM training** efficiency and benchmark evaluation accuracy. [Link]