Hari Priya Vadrevu

Bachelor of Technology
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EDUCATION

Indian Institute of Technology (BHU) Varanasi *BTech in Mechanical Engineering*	Present Uttar Pradesh, India
Sri Chaitanya College *Senior Secondary - Percentage : 95.3%*	2020-2022 Andhra Pradesh, India
Sri Chaitanya School *HighSchool - CGPA:10.00*	2019-2020 Telangana, India

WORK EXPERIENCE

Software Engineering Intern - Famelyn   *Link*   December 2025 - January 2026
- Developed and deployed a full-stack immigration lawyer web application using React.js for the frontend and Python for the backend.
- Built responsive, component-based UI and integrated it with RESTful APIs for real user workflows.
- Implemented backend logic, data validation, and database interactions to support client inquiries and services.
- Worked on end-to-end deployment, configuration, and testing in a production environment and collaborated on improving performance, usability, and reliability of the web application.

PROJECTS

Chat Flow
- Developed a dynamic social web application for online interactions and real-time chat using ReactJS for a responsive frontend.
- The user interface is both visually appealing and functional, enhancing user engagement. The backend uses ExpressJS and MongoDB for efficient performance and reliable data management.
- Implemented a global chat feature withSocket.io, a JavaScript library for real-time communication, enabling seamless and reliable user interaction.

CSR Funding Platform
- Built a dual-sided marketplace using React and TypeScript to connect CSR funders with impact-driven organizations aligned to UN SDG goals.
- Designed responsive UI/UX with Tailwind CSS and Framer Motion, featuring secure role-based authentication and interactive dashboards.
- Implemented advanced filtering, project verification, and tiered subscription plans to support scalable social impact initiatives.

TECHNICAL SKILLS

Languages : C, C++, Python, HTML, CSS, JavaScript, SQL
Tools/Libraries : VS Code, Git, EJS, Tailwind CSS, Stack Overflow, Figma
Technologies/Frameworks: Web Services (AWS), GitHub, React.js, Node.js, Express.js, Docker, Firebase, Supabase, Git, Mongo DB, RESTful APIs

ACHEIVEMENTS

- Selected among India's **top 300** students for academic and leadership excellence by **Kotak Education Foundation.**
- Ranked in the **top 0.5%** in Build with India Hackathon among **25,000+** participants.
- **National Finalist** in **NxtWave** Ai-Powered Hackathon among **13,000+** participants.
- Top **1%** Team in **Adobe** India Hackathon 2025, selected from **1,00,000+** teams nationwide.

EXTRACURRICULAR ACTIVITIES

- TechnicalHead, Kashiyatra'25 –Led technicaloperations and coordinated teams for smooth, tech-driven execution.
- Event Executive, Technex'25 – Assisted planning, logistics, and participant flow for the institute's flagship fest.
- Event Executive, Jagriti'25 – Managed scheduling and on-ground coordination to deliver smooth, engaging events.