BHEEMARATI PARDHUVA

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EDUCATION

Program	Institute	Year	%/CGPA
Bachelor of Technology	IIIT Sricity	2027	9.13/10
Senior Secondary Education (XII)	Sri Chaitanya College	2023	98/100
Secondary Education (X)	Sri Chaitanya School	2021	9.8/10

PROJECTS

Gardenly - Online E-commerce Nursery (Group Project) | EJS, Express, MongoDB   2025

- Developed a full-stack e-commerce platform with Express.js, MongoDB, and EJS, supporting product listing, user roles, and secure transactions
- Implemented robust user authentication protocols that enhanced security measures, leading to a 40% decrease in unauthorized access attempts and increased user trust across the platform
- Optimized product search functionality with filters and keyword matching for better user experience
- Integrated payment gateway for secure transactions and order processing

Hospital Management System | Java, SQL, JDBC   2024

- Built a modular Java-based application with JDBC for managing patient data, appointments, and records
- Designed CRUD operations with SQL joins and ensured data consistency across multiple tables
- Applied OOP principles for code maintainability and scalability

Chef_Claude | React.js, JavaScript   2024

- Developed a React-based AI recipe generator that suggests personalized recipes using user-provided ingredients, integrating Anthropic Claude and HuggingFace Mistral APIs
- Implemented dynamic ingredient management and real-time markdown recipe rendering for an interactive and user-friendly experience
- Ensured secure API key handling and modern frontend best practices using Vite, React Hooks, and environment variable management

SKILLS

Languages	Java, C, Python, JavaScript
Frontend	React.js, HTML, CSS, EJS
Backend	Node.js, Express.js, REST APIs
Databases	MongoDB, MySQL, SQLite
Tools & Platforms	VS Code, Git, GitHub, Postman
Core CS Concepts	Data Structures, Algorithms, OOP

POSITIONS OF RESPONSIBILITY

Open Source Contributor   2024 - Present

- Regularly contribute to open-source projects on GitHub
- Collaborated with developers worldwide to improve software projects

Core Member - ProShows, IIIT Sricity   2024 - 2025

- Actively contributed to organizing technical and cultural events at the institute

ACHIEVEMENTS

GirlScript Summer Of Code   2024

- Contributor for GirlScript Summer of Code, promoting diversity and open-source involvement

Infosys Springboard Certifications   2025

- Completed *Programming in Java* – Infosys Springboard
- Completed *Data Structures and Algorithms using Java* – Infosys Springboard
- Completed *SQL and Database Management* – Infosys Springboard

CODING PROFILES

- Solved 200+ problems on LeetCode (Profile Link)
- Active participant on HackerRank (Profile Link)