

GOTUR PRANITHA

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OBJECTIVE

Third-year Computer Science Engineering student graduating in Spring 2027 with a strong foundation in Data Structures, Algorithms, Object-Oriented Programming, and Database Systems. Seeking a Software Engineering Internship at MongoDB to contribute to scalable, data-driven applications and distributed systems while gaining hands-on experience with modern backend technologies.

EDUCATION

Bachelor of Engineering in CSE, Gokaraju Lailavathi Engineering College, Bachupally Expected 2027
CGPA: 8.73/10

Intermediate(MPC), Sri Chaitanya Junior College, Hayathnagar 2020 - 2023
Percentage: 96%

SKILLS

| | |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| Programming Languages | C, C++, Python, HTML, CSS, JavaScript |
| Web & Backend Development | Frontend Development, RESTful API Integration, Client-Server Architecture |
| Databases | MySQL, SQLite |
| Developer Tools & Platforms | Git/GitHub, Visual Studio Code, Google Colab, Jupyter Notebook |
| Academic Coursework | Data Structures and Algorithms, Object-Oriented Programming, DBMS Linux Administration |
| Certifications | NPTEL: The Joy of Computing using Python (score 55) NPTEL Java (Score 64) National-Level Hackathon Participant. |

EXPERIENCE

Frontend Developer Intern *Studlyf / Remote / Sept 2025 – Oct 2025*

- Developed responsive and scalable web interfaces using HTML, CSS, and JavaScript, ensuring performance optimization and cross-browser compatibility.
- Integrated frontend components with RESTful APIs, enabling efficient client-server communication and dynamic data rendering.
- Collaborated in an agile development environment using Git and GitHub for version control and code reviews. ([Frontend repo](#))

PROJECTS

Project Partner Finder (Vivitsu National-Level Hackathon): Built an NLP-powered matchmaking platform to connect users based on skills, mindset, and experience for precise project collaborations. Automated LinkedIn and GitHub profile retrieval (1,000+ profiles) via APIs, achieving 80% match relevance and reducing search time by 60%. Deployed live during the hackathon and used by 100+ participants. ([Project Link](#))

Attendance Management System: Built a full-stack QR code-based attendance tracking system using **Python**, **Flask**, and **MySQL**. Designed backend modules for registration, QR code generation, real-time attendance logging, and dashboard analytics with server-side validation to ensure accurate and persistent data storage. ([Project Link](#))

Prep Score (GitGuide): Engineered a full-stack platform using **Python**, **Flask**, **MySQL**, **TailwindCSS**, and **OpenAI API** to evaluate GitHub and LeetCode profiles for placement readiness. Designed RESTful APIs, implemented database schemas, and integrated scoring algorithms combining coding performance and repository activity to help users track and improve their technical readiness. ([Project Link](#))