

G Padma Sai

Guntur, Andhra Pradesh

padmasaigorrela@gmail.com — +91-7989006659
linkedin.com/in/padmasaigorrela — github.com/padmasai4233

Professional Summary

Computer Science undergraduate with hands-on experience in full-stack web development using the MERN stack. Skilled in building responsive UIs, developing REST APIs, and deploying scalable applications. Strong focus on automation, collaboration, and delivering projects on time through internships and self-driven initiatives.

Technical Skills

Languages: Python, C, JavaScript, SQL

Frontend: HTML, CSS, React.js

Backend: Node.js, Express.js

Database: MongoDB, MySQL

Tools/Platforms: Git, GitHub, Vercel, Render, Postman, Agile, REST APIs, Responsive Design

Education

Vignan's Foundation for Science, Technology & Research, Guntur

Jul 2022 – Jun 2026

B.Tech in Computer Science and Engineering

CGPA: 7.64

Sri Chaitanya Junior College, Rajahmundry

Jul 2020 – Jun 2022

Intermediate (MPC Stream)

Percentage: 84.6%

Work Experience

Web Development Intern – Prodigy InfoTech

Aug 2024 – Sep 2024

Remote

- Completed a 1-month internship in web development; received top-tier feedback from mentors.
- Designed and launched 3+ responsive websites using HTML, CSS, and JavaScript; improved UI/UX by 25%.
- Implemented Git-based version control and pushed 30+ commits across collaborative projects.
- Achieved 100% on-time delivery across weekly sprint goals in an agile setup.

Projects

Think Store

[\[Live\]](#)

- Built a scalable e-commerce platform using MERN stack with product listings, cart, and order management.
- Simulated 200+ products and processed 10+ test orders; deployed on Vercel.

AI Chef Claude

[\[Live\]](#)

- Developed a real-time recipe recommendation engine using React.js and Gemini API.
- Suggested 50+ meals dynamically based on user preferences and input-driven forms.

Masked Data Storage (MERN)

[\[GitHub\]](#)

- Implemented AES-256 encrypted storage with unique IVs and bcrypt authentication.
- Designed a masked UI with controlled decryption for secure data access.

Certifications

- Cisco Networking Academy:** Certifications in Networking Basics, Cybersecurity Essentials, Programming Essentials in C.

- **Google Cloud (via L4G Program):** 45+ hours in Generative AI; earned 24+ skill badges via Google Cloud Skills Boost. **Sep 2024 – Present**
- **AICTE – Edunet Foundation (IBM SkillsBuild):** 6-week internship on Artificial Intelligence and Machine Learning; applied supervised/unsupervised learning, model evaluation, and deployment. **Jun 2025 – Jul 2025**

Achievements

MERN Stack Training – ByteXL, Vignan University **May 2023 – Oct 2023**

- Completed full-stack training in MongoDB, Express.js, React, and Node.js.
- Built and released mini-projects simulating real-world applications.