

# SASANK MANGAMURI

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## PROFESSIONAL SUMMARY

Computer Science and Engineering (Data Science) graduate with hands-on experience designing and deploying full-stack web applications using PHP, Laravel, MySQL, JavaScript, and AWS. Proven track record in developing enterprise LMS solutions, CRM platforms, and secure payment integrations. Certified Power BI Data Analyst skilled in leveraging data insights to drive operational performance and build scalable software applications.

## TECHNICAL SKILLS

**Languages:** PHP, JavaScript, Python, SQL, HTML5, CSS3  
**Frameworks & Web:** Laravel, Bootstrap, REST APIs, JSON  
**Databases & Analytics:** MySQL, Microsoft Power BI, Tableau, Advanced Excel  
**Tools & Cloud:** AWS, Git, GitHub, Razorpay Integration, VS Code  
**Core Concepts:** Object-Oriented Programming (OOP), DBMS, SDLC, Responsive Web Design

## PROFESSIONAL EXPERIENCE

**Shanix Digital Technologies** Remote / AP, India

Full Stack Development Intern

- Engineered custom CRM and ERP web modules using PHP, Laravel, and MySQL to automate business operations and workflow management.
- Integrated **Razorpay payment gateway APIs**, enabling secure payment collection and automated transaction receipts.
- Designed responsive user interfaces with Bootstrap and optimized database queries to ensure fast load times and seamless cross-device compatibility.

**Andhra Angel Networks** 2025 – 2026

Digital Monitoring Intern

- Monitored and analyzed digital campaign performance metrics across platforms using Excel and visual dashboard reporting tools.
- Evaluated business data trends to deliver structured performance analytics and support data-driven decision-making processes.

## KEY PROJECTS

**Enterprise Learning Management System (LMS)** PHP, MySQL, JavaScript, HTML5/CSS3

- Architected a multi-role web platform supporting Super Admin, Org Admin, Instructor, and Student access levels with strict Role-Based Access Control (RBAC).
- Implemented course management, online assessments, automated grading, attendance tracking, and real-time student analytics dashboards.

**ERP & CRM Automation Platform** PHP, Laravel, MySQL

- Built core CRM modules for customer tracking, lead management, and automated workflow notifications, reducing manual administrative tasks.
- Optimized SQL database schemas and queries to handle high transaction volumes with low latency.

**E-Commerce Web Application** PHP, MySQL, JavaScript

- Developed end-to-end shopping workflow including product cataloging, cart state management, checkout validation, and an interactive admin inventory dashboard.

## EDUCATION

**B.Tech in Computer Science & Engineering (Data Science)** 2022 – 2026

Vignan's Foundation for Science, Technology & Research (VFSTR) Aggregate: **6.60 CGPA**

**Intermediate (Class XII - MPC)** 2020 – 2022

Sri Chaitanya Junior College (Raman Bhavan-3), Vijayawada Aggregate: **6.56 CGPA**

**Secondary School Certificate (Class X)** 2020

Adarsha High School, Inkollu GPA: **10.0 / 10.0**

## CERTIFICATIONS

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- **Microsoft Certified:** Power BI Data Analyst Associate (PL-300)
- **Coursera:** Python for Data Science, AI & Development
- **Google:** Foundations of Digital Marketing & E-Commerce
- **Accenture (Forage):** Data Analytics & Visualization Job Simulation