PRAVEENA PANTHAM

 ♦ Bhimavaram
 □ praveenapantham10@gmail.com
 □ +91-9347612350

in Linkedin Profile | 🕥 Github Profile

OBJECTIVE

Computer Science student with a passion for developing efficient and reliable applications, enthusiastic to apply programming and problem-solving skills while enhancing technical proficiency in a dynamic tech environment.

EDUCATION

Bachelor of Technology in Computer Science Engineering, Sagi Rama Krishnam

2022 - 2026

Raju Engineering College, Bhimavaram

CGPA: 8.96 (as of now)

Intermediate Education (MPC), Sri Chaitanya Junior College, Tuni

2020 - 2022

Percentage: 96.8%

PROJECTS

Job Portal (MERN Stack)

Github Link

- Built a full-stack job portal with role-based access for students and recruiters using MERN stack.
- Implemented secure authentication, job postings, and resume uploads via Clerk, JWT, and Cloudinary.
- Developed responsive UI with React and Tailwind CSS; managed application state with Redux.
- Designed and integrated RESTful APIs using Express and MongoDB for user, job, and application workflows.

E-Commerce Website (PHP + MySQL)

Github Link

- Developed a dynamic e-commerce site with user registration, login, and shopping cart using PHP and MySQL.
- Implemented admin dashboard for product management with secure session handling.
- Built responsive UI with HTML, CSS, and basic JavaScript; deployed source code on GitHub.

TECHNOLOGIES

Programming: Python, C++

Web Technologies: HTML, CSS, Javascript, React.js, Node.js

Databases: MySQL, MongoDB

Tools: Git, GitHub, Visual Studio Code, Jupiter Notebook

Concepts: Data Structures and Algorithms, Object-Oriented Programming, DBMS, Operating Systems

Soft Skills: Teamwork, Communication, Self-learning, Adaptability

CERTIFICATIONS

Programming Essentials in C++: By Cisco Networking Academy

Python Programming: By Cisco Networking Academy

Build Your Own Dynamic Web Application: By NxtWave CCBP 4.0 Academy

Introduction to Databases: By NxtWave CCBP 4.0 Academy **Foundation of Cloud IoT Edge ML:** By NPTEL – AICTE

CO-CURRICULAR ACTIVITIES

• **Organizer – ISTE Nipuna 2025** Coordinated event logistics, managed registrations, and supported smooth execution of SRKR's annual technical fest, enhancing organizational and teamwork skills.

ACHIEVEMENTS

• Shortlisted – Flipkart GRiD 7.0 (Software Development Track) a national-level engineering challenge focused on coding, problem-solving, and real-world software development.