Praveena Pantham

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OBJECTIVE

Aspiring Full Stack Developer with a strong foundation in HTML, CSS, JavaScript, and Node.js. Eager to apply and enhance my skills by contributing to real-world projects and collaborating with like-minded professionals. Passionate about continuous learning and growth in web development to build impactful and user-centric applications.

EDUCATION

Bachelor of Technology in Computer Science Engineering,Sagi Rama Krishnam   2022 – 2026
Raju Engineering College, Bhimavaram
CGPA: 8.96 (as per now)

Intermediate Education (MPC),Sri Chaitanya Junior College, Tuni   2020 – 2022
Percentage: 96.8

EXPERIENCE

VIRTUAL INTERNSHIP | IIDT BLACK BUCKS   June 2024 – July 2024

- Increased prediction model accuracy by 95% through data preprocessing and hyperparameter tuning.
- Reduced model training time by 95% by optimizing the algorithm and code.
- Developed a machine learning model that predicted IPL winners with 95% accuracy.

VIRTUAL INTERNSHIP | ADVERK TECHNOLOGIES   Oct 2024 – Jan 2025

- Completed a Web Development internship with a focus on full stack technologies.
- Developed a project titled "Movie Recommendation System" using full stack development.
- Built a responsive frontend with HTML, CSS, and JavaScript, and developed the backend using Node.js and Express.js.
- Integrated a database (MongoDB/MySQL) to store and manage user preferences and movie data

PROJECTS

Platform to buy and sell

- Developed a full-stack e-commerce platform with separate admin and user interfaces for product management, browsing, and order tracking.
- Implemented secure authentication and role-based access control using Node.js, Express.js, and MongoDB Atlas.
- Designed a responsive and intuitive UI with React.js and Tailwind CSS, enhancing overall user experience.
- Integrated Razorpay and Stripe payment gateways to enable seamless and secure online transactions.

TECHNOLOGIES

Programming Languages: Python, C++, C, HTML, CSS, Javascript
Frameworks: Node.js,React.js
Platforms: Visual Studio Code, Github
Soft Skills: Problem Solving, Self-learning, Teamwork, Communication

CERTIFICATIONS

Programming Essentials in Python: By Cisco Networking Academy
Programming Foundations with Python: By NxtWave CCBP 4.0 Academy
Build Your Own Responsive Website (Bootstrap, Flexbox): By NxtWave CCBP 4.0 Academy
Programming Essentials in C++: By Cisco Networking Academy
Build Your Own Dynamic Web Application: By NxtWave CCBP 4.0 Academy
Data Science for Engineers: 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.
- ML – Connect Workshop , Dept of CSE at SRKREC.