




Praveena K

ECE Undergraduate | Passionate about IoT & Project Development | Web Development Enthusiast

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Career Objective

Motivated and enthusiastic ECE undergraduate with a passion for IoT, web development, and emerging technologies. Seeking opportunities to apply technical knowledge in real-world projects while continuously learning and growing in the tech industry.

Education

Bachelor of Engineering (ECE)
PSNA College of engineering and technology

Specializing in Internet of Things (IoT), Web Development, and Electronics.

Technical Skills

Programming Languages: Python, Java, C++, HTML, CSS

Projects

IoT Accident Detection System – GPS + GSM based emergency alert system for accident detection and real-time location sharing.

Personal Portfolio Website – Responsive portfolio website hosted on GitHub Pages, showcasing skills and projects.

Achievements & Certifications

1. MongoDB Basics for Students – Successfully completed MongoDB course for beginners (MongoDB Inc.).
2. 2nd Prize – Paper Presentation – Secured 2nd place at the Fourth Regional Congress on Students' Creativity in ECE.
3. Advanced Diploma in Java Programming (CSC) – Gained in-depth knowledge of Java and advanced concepts.

4. Certificate of Participation – ASTRANOVA 2K25 – Presented on "The Role of 6G Technology in Future Communication" at an academic event.

Strengths

Quick learner and adaptable to new technologies.

Strong problem-solving and analytical skills.

Effective communication and teamwork abilities.

Languages

English

Tamil