POLI PRASANTHI

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Career Objective

Enthusiastic and detail-oriented Java Developer with foundational experience in developing IoT and web-based applications using Java, SQL, HTML, and CSS. Currently undergoing full-stack development training, aiming to apply analytical and coding skills in a collaborative software development environment.

Academic Profile

B.Tech in Electronics & Communication Engineering (ECE)   2021-2025
Siddharth Institute of Engineering & Technology, Puttur (JNTUA, A.P.)   CGPA :8.17/10

Skills

- Software Languages: Core Java (OOPS)
- Web development Technologies: HTML, CSS
- Database Technologies: SQL
- Development Tools : VS Code , Eclipse
- Soft Skills : Communication , Hard Working , Quick Learner , Problem Solving

Projects

Major Project

IoT-Enabled Poultry Farm System using CNN & Cat-Boost with Arduino Controllers
• Contributed to assembling, wiring, and integrating IoT hardware components.
• Collaborated with the software team for testing and system validation.

Web Development Projects

• Food Ordering Website (HTML, CSS) – Built a static website for a food brand with interactive menus and ordering layout. GitHub Link
• Travel Website (HTML, CSS) – Designed a travel and tourism themed site showcasing destinations and booking sections. GitHub Link
 • YouTube Clone (HTML, CSS) – Developed a YouTube-like UI clone with grid-based video layout, navigation bar, and search functionality. GitHub Link
• Functional Calculator(HTML, CSS, JavaScript) – Built a functional calculator .GitHub Link
• Dynamic Website (HTML, CSS, JavaScript) – Created a fully functional website with dynamic content rendering, interactive forms, and client-side validation using local Storage. GitHub Link

Achievements

- Took a part in **Project expo** at **Anamacharaya Razampeta** and **won 1st prize.**
- Engaged in **Logo/Association name** and **won 2nd prize.**

    QSpiders – Java Full Stack Development Training(INCUBATION)
    Duration: Mar 2025 – Pursuing
    Location: Tirupathi
    Key Topics Covered:
    o   Core Java
    o   HTML, CSS,JavaScript
    o   SQL & Database concepts
    o   Real-time projects and interview preparation.