Yadhidya Ulli

EDUCATION Bachelor of Technology - Computer Science and Engineering 2024 - 2027Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology CGPA: 9.1 Diploma in Engineering - Computer Engineering 2021 - 2024**Andhra Polytechnic** Percentage: 93.94% **SKILLS Technical Skills** • Programming Languages: Java, C, Python, C# • Web Development: HTML, CSS, JavaScript, React.js, Tailwind CSS, Spring Boot • Computer Science Fundamentals: Data Structures & Algorithms, DBMS, OOPS, SQL • Tools & Platforms: VS Code, IntelliJ, GitHub • Learning & Exploration: Machine Learning, Data Visualization **TECHNICAL EXPERIENCE** Codeunia — Frontend Developer Intern Aug 2025 - Sep 2025 • Crafted a Developer Portfolio Template using React.js and Tailwind CSS, enabling 50+ Remote developers to showcase skills, projects, and achievements with user-friendly interface. • Implemented Git version control and Figma-based UI/UX planning, streamlining collaboration across a 2-member team and reducing project delivery time by 25%. AI ML Deftech Pvt Ltd — C# and Unity Developer Intern Nov 2023 - May 2024 • Led the development of the Advanced Weapons Simulator (4 Lane), integrating C# Windows Hyderabad applications for user management, providing an intuitive and efficient frontend interface. • Designed realistic 3D simulations in Unity, optimizing weapon mechanics, physics, and 15+ interactive training scenarios while ensuring seamless integration with the C# backend for real-time data exchange and responsive simulations. **PROJECTS** Smart Tourist Security & Incident Management - React.js, Tailwind CSS ℰ Sep 2025 • Built Tourist & Government Dashboards with geo-fencing alerts, real-time tracking, AI-based anomaly detection, and emergency response for Smart India Hackathon (SIH). • Combined machine learning models like Isolation Forest and geo-fencing in a unified ecosystem with innovative features like automated E-FIR filing, panic button, digital tourist ID. May 2025 PG Booking Dashboard - React.js, Tailwind CSS € • Designed a responsive PG Booking Dashboard using React, is and Tailwind CSS, managing 200+ rooms, bookings, and tenant details with intuitive navigation for property handling. • Integrated search, filtering, and status tracking, reducing booking management time by 40% and streamlining operations for tenants and administrators. Work Wagon - HTML, CSS, JavaScript, PHP & Jul 2023 - Sep 2023 • Built a web-based platform, Work Wagon, to streamline job matching between job seekers (Workers) and providers (Shops), with user-friendly interfaces and strong security features • Established secure user account systems, enabling real-time tracking of 200+ requests and reducing average response time by 35%, boosting overall efficiency. CERTIFICATION **SkillHacc** Jul 2023 - Sep 2023 • Completed a focused AI & ML training program, gaining hands-on experience with 5+ Online algorithms, including supervised and unsupervised learning, neural networks, regression. • Enhanced practical skills in data preprocessing, feature engineering, and model evaluation,

Feb 2025

Feb 2025

LANGUAGES

ACHIEVEMENTS

English
Telugu
Hindi

Won 1st place in a technical quiz and debugging competition by solving 20+ challenging problems.

Secured 2nd place among 400+ participants in a timed coding competition, solving 10+ problems.

applying techniques to 3+ datasets for real-world problem solving.

Runner-up, Vel Tech CODEATHON (Feb Edition) - Vel Tech University

Winner, Technical Quiz & Debugging - COMSCI 2k25, SRM IST (Ramapuram)