Pujith Reddy

Education

Visvesvaraya Technological University

BE - Computer Science - CGPA - 7.9

2019 - Aug 2023

Bengaluru, Karnataka

Lalitha Junior College

May 2019

Higher Secondary Education - Percentage - 87.8

Guntur, Andhra Pradesh

Relevant Coursework

• Data Structures

• System Methodology

• Computer Architecture

Strategy

• System Programming

• Database Management

• Problem Solving

Internet Technology

Projects

YouTube Spam Comments Detection | Python, YouTube API, Docker

- Developed ML-powered spam detection system that integrated with YouTube API, leveraging diverse datasets to filter 85% of spam comments and boost user engagement by 18%.
- Implemented real-time ML algorithm that detected and removed 60% of spam comments, enhancing platform cleanliness and user experience.
- Spearheaded initiatives to improve safety and user-friendliness of YouTube platform, driving 25% increase in positive user sentiment.

Inventory Management System | HTML, CSS, JavaScript, SQL, DBMS, XAMPP

- Spearheaded initiatives to improve safety and user-friendliness of YouTube platform, driving 25% increase in positive user sentiment.
- Optimized inventory management system by implementing automation tools, reducing order processing time by 33% and decreasing excess stock levels by 15%.
- Showcased proficiency in SQL, Apache, and XAMPP, streamlining web server operations and enhancing data management capabilities by 20%.
- Achieved 15% improvement in accuracy and 12% reduction in errors, contributing to enhanced overall performance.

Portfolio | HTML, CSS, JavaScript

- Designed visually appealing and responsive website using HTML, CSS, and JavaScript, achieving 85% improvement in cross-device compatibility.
- Enhanced user engagement with interactive elements like smooth scrolling and animated transitions.
- Customized CSS styles to reflect personal branding and organized HTML content for 30% easier exploration.

Technical Skills

Programming Languages: Java, C, JavaScript, HTML, CSS, SQL

Application Web Servers: XAMPP, Cloudflare

Frameworks: React, Tailwind CSS Web Services: Node.js, HTTP **Testing:** Postman, Swagger Databases: MySQL, RDBMS

Build Tools & Other Tools: Git/GitHub, Linux, Bash, VS Code, IntelliJ, Android Studio, Eclipse, Microsoft

Office (Word, Excel, PowerPoint), Browser developer tools, App Connect Enterprise, Agile

Certifications

• C for Everyone: Programming Fundamentals

- Java Programming Masterclass: Learn Java From Scratch
- Master JavaScript from Basics to Advanced

Achievements

IEEE Systems Council Bangalore Chapter and IEEE RAS Bangalore Section, 2023:

Recognized for exceptional teamwork and adeptly maintaining composure in demanding situations during the Synergy Robospeed event, contributing to successful outcomes