

PUJITH BHUMIREDDY

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Education

Visvesvaraya Technological University
BE - Computer Science Engineering - CGPA - 7.9

Aug 2019 – Aug 2023
Bengaluru, Karnataka

Lalitha Junior College
Higher Secondary Education - CGPA - 8.78

Jun 2017 - May 2019
Guntur, Andhra Pradesh

Relevant Coursework

- Data Structures
- System Methodology
- Computer Architecture
- Operating Systems
- System Programming
- Database Management
- Graphics & Design
- 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

- 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

Synergy Robospeed In association with the IEEE Systems Council and RAS Bangalore 2023:

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