Dhanush N S

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CAREER OBJECTIVE

Aspiring engineering student keen to apply technical knowledge and skills in a collaborative team environment. Dedicated to contributing to impactful projects and delivering high-quality results while continually enhancing expertise in engineering principles.

EDUCATION

City Engineering College, Bengaluru   B.E - ISE   **2021-25**

Vagdevi Vilas College, Bengaluru   PCMC's   **2019-21**

TECHNICAL SKILLS

● **Programming Languages :** Python, SQL, JavaScript

● **Web Development:** HTML, CSS, Bootstrap

● **Python Libraries & Frameworks:** SmtpLib, Django, Pandas

● **Database Management:** MySQL

● **Version Control :** Git & Github

● **Operating System :** Windows, Linux

● **API Development & Testing:** Restful API's, Postman Testing

INTERNSHIP

Colt Assist Pvt Ltd - *PYTHON FULL STACK DEVELOPER*   **Intern | Oct 2023 - Nov 2023 | Bengaluru**

Spam Email Detection   **PYTHON | FLASK | ML | HTML | CSS | PANDAS**

   Desc :

- Developed a web application using Flask and machine learning to detect and filter spam emails.
- Implemented a user-friendly interface for email content input subject lines and message bodies.
- Utilized pre-trained machine learning models **(Naive Bayes Classifier, Pandas)** for spam detection.

PROJECTS

LEVAC   **DJANGO | JAVASCRIPT | MYSQL | HTML | CSS**

 Desc:
- Developed a web-based platform for sharing and learning programming through **YouTube tutorials**, **Articles,** and **interactive coding challenges**, with **AI-powered doubt resolution using Gemini Assistant**.
- Created an interactive coding platform for **1,000+ users** to write and execute code while watching tutorials, enhancing hands-on learning.
- Integrated **YouTube API** for embedding videos with custom features to maintain focus.

CERTIFICATIONS

Python Fundamentals : By Scaler

SQL and Relational Databases : By IBM

ACHIVEMENTS

SQL Silver Badge - **Hacker Rank**

LANGUAGES

English, Kannada, Telugu