(+91) 94835-85687 Shivamogga 577-202

Objective

I'm a dedicated individual with a passion for both technology and sports, actively exploring the realms of Web Development and Python programming. I'm committed to continuous skill improvement and seeking a challenging career opportunity to leverage my expertise and foster my professional growth.

Education

Bachelor of Engineering in Electronics and Communication

GM Institute of Technology Davanagere (2019-2023)

CGPA-6.9

Skills

Programming

- Python
- Java
- JavaScript
- HTML5
- CSS

Tools/Framework

- Pycharm
- VS Code
- Bootstrap
- Jupyter Notebook

Database

• My SQL

Links

Website: PrajwalHC

Gmail: hcprajwal108@gmail.com

GitHub: prajwalhc-18 **LinkedIn:** prajwal-h-c **HackerRank:** hcprajwal108

Certifications

• Responsive Web Design

Others

Soft Skills

- Communication
- Adaptability
- Problem Solving
- Teamwork

Interests

- Sports
- Reading
- Podcast

Projects

Portfolio Website

- Designed and coded a personal portfolio website using HTML and CSS.
- Hosted the website on GitHub to showcase evolving web development skills.
- Demonstrated front-end development capabilities and achievements in a compact online profile.

Automated Attendance System using Face Recognition

- Developed a modern digital attendance system utilizing face recognition model
- Automated attendance tracking, eliminating the need for manual input.
- Captured student faces and recorded attendance data sent directly to and Excel Sheet

Sign Language Recognition using Machine Learning

- Created a ML model for communication with Dumb and Deaf community.
- Integrated the model into a website for use as a scanning system.
- Developed an intelligent system capable of recognizing and interpreting sign language gestures, converting them to text.

<u>Professional Experience</u>

Intern at Inventeron Technologies and Business Solutions (Aug-Sep 2022)

- Gained foundational expertise in Python, Pandas and NumPy.
- Developed a Sales Prediction model for ML applications.
- Contributed to practical implementations, fostering a collaborative team environment.

Student Developer at Smart India Hackathon (March-Aug 2022)

- Acquired foundational knowledge in front-end development tools: HTML5, CSS and Python
- Utilized these skills to design the front-end interface for and Automated Attendance System using ML

Hackathons/Workshops

- Smart India Hackathon 2022
- Innovation, Development and Entrepreneurship (IDE) Bootcamp, NITTR Chennai

Achievements

• Smart India Hackathon Winner 2022