HARINI P

My Contact

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Area of Interest

- Machine Learning
- Data analysis
- Web development
- DBMS

Technical Skills

- Languages: C ,Java, Python
- Front end : HTML,CSS,JS
- Back end : PHP
- Database : MySQL
- Data Analysis : Python

Soft Skills

- Communication Skills
- Team Work
- Leadership
- Time Management
- Conflict Resolution

Certifications

- Crash course on python in
  Coursera-Feb 2024
- Joy of Computing using Python in NPTEL
  securing Elite - Nov 2023
- Learn Internet of Things on cloud in
  Great Learning -May 2023

About me

Enthusiastic software developer seeking an opportunity to channel my skills and creativity to develop innovative solutions and contribute to technological advancements in a dynamic work environment .

Education Background

- **2021 - 2025**
  Dr.Mahalingam College of Engineering and Technology
  B.E . Computer Science and Engineering
  CGPA - 9.0 (upto 5th semester)

- **2020 - 2021**
  Sri Lathangi Vidhya Mandir Matr.Hr.Sec School, Pollachi
  HSC   - 95.58%

- **2018 - 2019**
  Sri Lathangi Vidhya Mandir Matr.Hr.Sec School, Pollachi
  SSLC - 97.4%

Projects

- **Sign language to speech conversion device - Blynk (April- May 2023)**
  Designed a model using IoT and its Applications for converting sign language to speech with a team of two members

- **Personal portfolio-HTML , CSS , JS, Bootstrap (Jan 2024)**
  A personalized web development portfolio showcasing my expertise and projects, featuring a responsive design, and detailed project description

- **Comparative analysis of various clustering techniques- ML (Feb-April 2024)**
  The primary objective is to determine the most effective clustering technique both before and after the application of privacy preservation algorithms.

- **Heart Disease prediction using Machine Learning (March 2024)**
  Developing a machine learning model to predict heart disease by analyzing patient data by processing various health metrics and patient records

Co-Curricular Activities & Roles

- Served as **School Pupil Leader** during my Higher Secondary - 2018
- **Placement coordinator** in Students' Council - 2023&2024
- Served as **Class representative** during my 1st and 3rd semester
- **Event organizer** in Youth Red Cross Club - YRC& RRC -2023

Events and Workshops

- Attended a workshop on "**Data science using Python**" in February 2023
- Presented a paper on **"Wireless communication"** at Anna University in April 2023
- Participated in **Game of codes -Melinia** conducted by Coimbatore Institute of Technology in March 2023
- Attended a workshop on **"Cloud computing and mobile technology"** in April 2023

Languages

- English (R,W,S)
- Tamil (R,W,S)
- Hindi (R,W)
- Telugu(S)

Declaration

I Harini P, hereby declare that the above particulars are true to the best of my knowledge

Place: Pollachi

Signature:

Internships

Open Weaver India Private Ltd Virtual internship (May-June 2023)
- Focused on HTML,CSS programming and web development technology
- Incorporates three bootcamps , coding exercises and a project

CodSoft Virtual internship (Feb - March 2024)
- Gaining hands -on experience in web development through practical applications and small projects

Hobbies

- Listening to music and singing
- Watching cricket