

Hariprasath P

Live Protfolio

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EDUCATION

SVCET , PONDICHEERY

B.TECH IN COMPUTER SCIENCE AND
ENGINEERIN - JUNE 2025

Ariyur, Puducherry
Grade : 8.8 (Till 6th sem)

M.M.A.GOV.T.HR.SEC

HSC- May 2021
Embalam, Puducherry
PERCENTAGE : 85.5

M.M.A.GOV.T.HR.SEC

SSLC- May 2019
Embalam, Puducherry
PERCENTAGE : 80.4

SKILLS

LANGUAGES

Advance

Java

Intermediate

C| Python | JavaScript

Front-End

HTML5 | Tailwind CSS | React.Js | Node.js

TOOLS AND TECHNOLOGIES

Git | GitHub | MySQL

TECH PROFILE LINKS

Github:// [Link](#)LinkedIn:// [Link](#)Leet Code:// [Link](#)

COURSEWORK

GRADUATE

- Data Structures
- object Oriented Programming
- Analysis and design of Algorithm

CERTIFICATION

- IBM Certified Full Stack Developer
- Programming in JS by Meta
- JAVA Cetified By Udemy
- Attended Python and Figma Bootcamp by BTree

RESPONSIBILITIES

- Chairperson of Data Science Club
- Front-End Team Led
- Placement Cordinator
- Class Representative

EXPERIENCE

SVCET | FRONT-END LED AND DEVELOPER

Oct 2023 - May 2024 | Ariyur, Puducherry.

- Spearheaded the End-to-end development of a comprehensive ERP system for college administration and an official website using a tech stack encompassing HTML, CSS, JavaScript, React.js, Tailwind CSS, Git, and GitHub.
- Coordinated 15-member team, showcased strong problem-solving skills, ensuring seamless integration of frontend and backend, optimizing performance and user experience.

PROJECTS

TURF BOOKING SYSTEM | FULL STACK DEVELOPER

Sep 2024 - Present | [Link](#)

- Spearheaded the development of an online booking platform for reserving playing slots for cricket, football, and volleyball tournaments, providing users with an intuitive and seamless booking experience.
- Demonstrated a strong grasp of the MERN stack (React.js, Tailwind CSS , MongoDB, Node.js and Express.js)

STREAM HAVEN | FULL STACK DEVELOPER

Sep 2024 - Present | [Link](#)

- Developed a versatile platform that integrates essential features of YouTube and Instagram, allowing users to easily access content and engage with one another, resulting in a seamless and enjoyable user experience.
- Demonstrated solid knowledge of the MERN stack (React.js, Tailwind CSS, MongoDB, Node.js, and Express.js) to build an efficient full-stack application with responsive design and smooth user experience.

ACCIDENT PREDICTION SYSTEM | MACHINE LEARNING DEVELOPER

Aug 2024 | [Link](#)

- Developed a Flask web application that predicts the likelihood of accidents based on input factors such as speed, number of persons, and day of travel.
- Applied Logistic Regression to accurately classify outcomes into minor accident, major accident, or no accident, enabling effective risk assessment and decision-making.

AWARDS

2023 Finalist Inventors Challenge 2023 Organised by AICTE,STM and Arm.
2022 Winner Research Day Organised by SVGI

PUBLICATIONS

- Invented 'CADD', a patented smart clothes drying device leveraging Till technology, optimizing drying efficiency and energy consumption.