

# PRITHIVIRAAJ S



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### TECHNICAL SKILLS

- Java
- C/C++
- Python
- HTML / CSS / JavaScript
- MySQL
- UI/UX | FIGMA
- Google Firebase
- Prompt Engineering

# STRENGTH

- Communication
- Time Management
- Self Motivated
- Problem solving
- Adaptability
- Fast learner
- Ability to work in teams

#### **INTERESTS**

- Front end development
- Full stack development
- UI/UX design

## **EXTRA CURRICULAR ACTIVITIES**

- Cricket
- Active blood donor

# **CAREER OBJECTIVE**

Passionate software developer with hands-on experience in full stack development, UI/UX design, and prompt engineering. Skilled in Java, C, HTML, CSS, JavaScript, React, and Firebase, with a focus on building user-centric, innovative solutions using modern technologies.

#### INTERNSHIP

#### **MERN Stack Training**

Sammegh Technologies, Bangalore - December 2023 to January 2024

#### Full Stack Development

Hackwit Technologies, Chennai - June 2024 to July 2024

### **PARTICIPATIONS**

- Participated in "KRETA'23" in TCE, Madurai (April 2023)
- Participated in 2-day workshop for "AI for Image Processing, Computer vision and Robotics" in TCE, Madurai (March 2024)
- Participated in "Wonders of AI", a 24H-hackathon in Kalasalingam University, Virudhunagar (March 2024)
- Participated in "HACKATHON-2K24" hackathon in K.L.N, Madurai (April 2024)
- Participated in GALACTIC PROBLEM SOLVER from NASA space apps (october 2024)
- Participated and won First place in project presentation in "TECHATHON'24" Sri Ramakrishna College of Engineering (October 2024)
- Participated in developing a Forward Collision Warning (FCW) system for ADAS in TATA ELEXI TELEPORT SEASON 2 (November 2024).
- Contributed to developing a Menstrual Health Assistance Chatbot with Gemma and RAG for the Google Cloud AI for Impact APAC Hackathon 2024 (November 2024).
- Participated in "Prompt Engineering" and Won First place with a cash prize of Rs.5000 in Kalasalingam University, Virudhunagar (March 2025)

### **PUBLICATIONS**

- Presented paper titled "Deep Convolutional Neural Network for plant disease analysis" in international conference TESS 2023, Malaysia.
- Presented paper titled "Prediction of foot ulcer in diabetic patients using machine learning techniques" in international conference ICETSET 2023, India.
- Presented paper titled
  "EXPLORATORY DATA ANALYSIS OF
  IRRIGATION MANAGEMENT IN
  MADURAI" in the International
  Conference ICIDDM 2K25), India,
  organized by SRM Institute of
  Science & Technology,
  Tiruchirappalli (Hybrid mode).

#### **CERTIFICATIONS**

- Supervised Machine Learning: Regression and Classification (Stanford | Cousera)
- ChatGPT for Everyone (GUVI)
- ChatGPT for coders (Great Learning)
- Generative AI (GUVI)
- Social networks (NPTEL)
- Front end development (Great Learning)
- Oracle SQL (Great Learning)

### LANGUAGES KNOWN

- English
- Tamil

# **PROJECTS**

### To-Do List App

- Implemented a dynamic to-do list app using Firebase and JavaScript for real-time task updates.
- Users can add, update, and delete tasks with live data syncing and a user-friendly design.
- <u>https://priths-to-do-list.vercel.app/</u>

### Portfolio Website

- Designed and built a personal portfolio website using HTML, CSS, and JavaScript.
- Showcases projects, skills, certifications, and includes a downloadable resume section with responsive layout.

### Shopping List Planner

- Built a responsive web app using HTML, CSS, and JavaScript to manage grocery lists.
- Features include data persistence, list sharing via WhatsApp, quantity presets, and previous list editing or deletion.
- <u>https://priths-shopping-list.vercel.app/</u>

### **Budget Planner**

- Created a budget planning web app using HTML, CSS, and JavaScript to help users manage income and expenses.
- Features include data persistence, Budget sharing via WhatsApp, expense tracking, balance calculation, and responsive UI
- https://priths-budget-planner.vercel.app/

#### ACADEMIC DETAILS

# B.E. in Computer Science and Engineering

Velammal College of Engineering and Technology Madurai | 2022 - 2026 CGPA - 7.83 upto 5th sem

#### HSC

Velammal Vidyalaya Viraganoor Madurai | 2021 - 2022 82.2 %

#### SSLC

Paavai vidhyashram Namakkal | 2019 - 2020

84 %

# **DECLARATION**

I declare that all the information provided above is true and complete to the best of my knowledge, and I take responsibility for its accuracy.