Email Vijaydass0702@gmail.com

CAREER OBJECTIVE

To have a growth-oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning.

ACADEMIC DETAILS

Qualification	Institution	Board/University	Year of Passing	Percentage
M.Sc (Electronics Communication and Systems)	Sri Krishna Arts and Science College, Coimbatore.	Bharathiar University	2022	86
B.Sc (Electronics)	St. Joseph's College, (Autonomous) Trichy.	Bharathidasan University	2020	72
HSC	E.R Higher Secondary School, Trichy.	State Board	2017	60
SSLC	E.R Higher Secondary School, Trichy.	State Board	2015	70

EXPERIENCE

- Enarxi Innovation Private Ltd for the role of **Embedded Development** with the company joining on 21.09.2022.
- Worked as an intern with Seshasayee paper and boards, Erode, for a duration of 15th days (13-05-2019 to 29-05-2019). It made UG V-Semester implant training.

PROJECT

- PG(M.Sc)- "REAL-TIME GPS LOCATION TRACKER WITH NODEMCU USING BLYNK APP". IoT Based Real-Time GPS tracker successfully tracked the device's location using the Ublox Neo-6M GPS module and delayed its location on the Blynk app.
- UG(B.Sc)- " IoT-BASED ON AN INDUSTRY PROTECTION USING ARDUINO

UNO AND ESP8266". To protect industries from losses due to accidents using IoT. Gas leakage may lead to fires leading to huge industrial losses, also instant fire detection is needed in case of a furnace blast or other conditions. The system consists of light, gas, and temperature sensors interfaced with Arduino and LCD screens.

SKILLS

- Hardware: PCB Design.
- **Software:** Embedded C, Arduino IDE, Proteus.
- **Programming Language:** C, Python, HTML & CSS, JavaScript, Basic of React, Principle of UI/UX Design.
- Operation System: Windows.

AREA OF INTERESTING

- Front-End Developer
- Embedded Developer

WORKSHOP ATTENDED

- Participation in **IoT Workshops** Conducted by **Technophilia Solutions** on 16th &17th February 2019 at **NATIONAL INSTITUTE OF TECHNOLOGY, ANNA UNIVERSITY,** Tiruchirappalli.
- Successfully Completed GUVI online Workshop in BUILD A FACE RECOGNITION USING PYTHON as part of the AI-FOR-INDIA EVENT on 25th April 2021.
- Participated in SCIENCE EXHIBITION in NATIONAL SCIENCE DAY CELEBRATION held at Sri Krishna Arts & Science College, Coimbatore On 21st December 2021

REWARDS & RECOGNITION

- Participated in QUIZ Event in "JOSELEX'S 19- INTER COLLEGIATE TECHNICAL SYMPOSIUM". Organized by the Department of Electronics, St. Joseph's College (Autonomous) Tiruchirappalli-02.
- Participated in QUIZ Event in "JOSELEX'S 2020- INTER COLLEGIATE TECHNICAL SYMPOSIUM". Organized by the Department of Electronics, St. Joseph's College (Autonomous) Tiruchirappalli-02.
- Has Successfully Completed the online, non-credit **Professional** Certificate at **META Front-End Developer** on OCT-3, 2023.

PERSONAL DETAILS

FATHER'S NAME: MOHAN N

DATE OF BIRTH: 07.02.1999

MARITAL STATUS: SINGLE

LANGUAGE KNOWN: TAMIL, ENGLISH.

ADDRESS: 58/A, VEERESWARAM, MELA STREET SRIRANGAM, TRICHY-06

DECLARATION

I (M.Vijayadass) hereby declare that the above information given by me is true to the best of my knowledge.

PLACE: TRICHY Yours Sincerely,

DATE: (M.Vijayadass)