



VASUNTHARA S

B.TECH
ARTIFICIAL INTELLIGENCE
AND MACHINE LEARNING

CONTACT

- +91 9597175719
- vasunthara.al22@bitsathy.ac.in
vasusiva.516@gmail.com
- <https://www.linkedin.com/in/vasunthara-sivanandham-b27332260/>

EDUCATION

2022-2026

Bannari Amman Institute Of Technology

- Bachelor of technology
- Cgpa: 7.13(upto 5 semster)

2019-2020

PKD Matric Hr Sec School

- SSLC
- Percentage:72.2%

2021-2022

Vidya Vikass Hr Sec School

- HSLC
- Percentage:76.8%

SKILLS

- Leadership Experience
- Time Management
- Strong Communication
- Adaptability

PROGRAMMING LANGUAGE

- C
- SQL
- JAVA
- PYTHON

OBJECTIVE

Seeking a software engineering role to contribute to innovative projects and enhance user experiences. Passionate about learning new technologies and advancing my technical expertise. Committed to delivering efficient, high-quality results in software development. Aspiring to grow professionally and make a meaningful impact in the tech industry. Dedicated to continuous improvement and contributing to impactful projects.

PROJECT

1. Early Stage Detection Of Austim Spectrum Disorder

Duration: 4 Months

Role Played: Machine Learning Engineer

Team Size: 4

Description: Developed a machine learning model to detect early signs of Autism Spectrum Disorder (ASD) using MCQ-based responses in children.

2. Academic Satisfaction & Feedback Survey

Duration : 4 Months

Role Played : Database Designer & Manager

Team Size : 3

Description : Designed a survey system to gather and analyze student feedback, providing insights to enhance academic satisfaction and institutional performance.

3. Product Sales Data Analysis

Duration: 2 Months

Role Played: Data Analyst

Team Size: 2

Description: Conducted sales data analysis using Python and visualization tools to identify sales trends, top-performing products, and customer purchasing patterns, helping stakeholders make data-driven business decisions.

TOOLS AND TECHNOLOGIES

- Figma
- VS Studio
- Power BI

AREAS OF INTEREST

- UI/UX
- Sql
- Power Bi
- Machine Learning

HOBBIES

- Dancing
- Listening music
- Drawing

LANGUAGES

- English - R,W,S
- Tamil - R,W,S
- Hindi - R,W

4. HomeEase-Apartment Management System

Duration : 3 Months
Role Played : Full Stack Developer
Team Size : 1
Description : Developed HomeEase, a Flask-MySQLbased web application to manage apartment operations, including user roles, complaints, and ensuring efficient resident-owner communication.

CERTIFICATES

HUNAR INTERN-USING POWERBI

Completed Hunar Internship focused on Power BI, gaining hands-on experience in data visualization, dashboard creation, and business insights.

CODSOFT- PYTHON PROGRAMMING

Completed Python Programming Internship at CodSoft, gaining practical experience in core Python concepts, coding logic, and project implementation.

COURSERA

Completed “First Python Program” course on Coursera, covering Python basics, syntax, and introductory programming concepts.

DECLARATION

I VASUNTHARA S, hereby declare that the above written particulars are true to the best of knowlegde.

DATE:

S.Vasunthara

PLACE: Sathyamangalam

SIGNATURE