MANIKANDAN A

B.E AUTOMOBILE ENGINEER

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EDUCATIONAL QUALIFICATION

BE- (2020-2024)

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
BE AUTOMOBILE ENGINEERING
CGPA: 80.1%

HSC-(2019-2020)

SARASWATHI VIDHYASHRAM MATRIC HIGHER
SECONDARY SCHOOL , ERODE
PERCENTAGE: 75.1%

SSLC-(2017-2018)

SARASWATHI VIDHYASHRAM MATRIC HIGHER
SECONDARY SCHOOL, ERODE
PERCENTAGE: 87.8%

CAREER OBJECTIVE

As a passionate and motivated recent graduate with a strong foundation in Python programming, I am eager to apply my knowledge and skills to contribute to the development of innovative software solutions. With a focus on problem-solving and an eagerness to learn, I aim to leverage my expertise in Python, data structures, and algorithms to contribute effectively to a dynamic team.

INTERNSHIP

INDUSTRY NAME: **UNIQ Technologies** (4 month**)**

DURATION: 20 May to 20 September 2024 (offline)

Key responsibilities:

1.Backend Development:
Assist in developing server-side logic using Python frameworks (e.g., Django, Flask).
Write clean, efficient, and maintainable code for backend functionality.
Create and manage RESTful APIs and ensure they are integrated seamlessly with front-end applications.

2.Frontend Development:
Collaborate with the frontend team to implement interactive user interfaces using HTML, CSS, and JavaScript frameworks (e.g., React, Angular).
Assist in building responsive, user-friendly web pages that work across various devices and browsers.

3.Database Management:
Work with databases (SQL) to create, retrieve, and manipulate data.
Write and optimize SQL queries and manage database migrations.

PROJECTS

PROJECT : **Weather Forcasting Web Application**
Role played: developer
Team size : self
Description:
Developed a dynamic weather forecasting web application that fetches real-time weather data and city-specific images using thrd-party APIs.The app features a user-friendly interface and dynamically updates the background based on the searched city for an immersive experience

PROJECT:Blog creation Application

Role Played: Developer

Team size: self

Description:

The goal is to create a full-fledged blog website where users can perform CRUD operations (Create, Read, Update, Delete) on blog posts. The platform will have user authentication, allowing users to create an account, log in, and manage their posts.

LANGUAGES KNOWN

TAMIL - NATIVE PROFICIENT

ENGLISH - INTERMEDIATE

SKILLS:

Communication skill, good attention to detail

- Coding Problem solving and
- creativity

  Programming language:
- HTML,CSS,Bootstrap,javascript a
- C and Python(Django)

HOBBIES

- Travelling
- Nature identification

PERSONAL DETAILS

Date of Birth : **28.04.2003**

Father Name : **Arumugam**

Mother Name: **Palaniyammal**

Native Place : **Kavindapadi**

DECLARATION

MANIKANDAN A hereby declare that the above written particulars are true to the best of my knowledge

PLACE : Chennai

DATE : 23/03/2025

ADDITIONAL SKILLS

Customer Service:
- Handling customer queries and complaints
- Empathy and patience
- Providing solutions in a timely manner
- rest api handling and AI tools implementations

Technical Skills:
- Basic knowledge of CRM software (Salesforce, Zoho, etc.)
- Basic knowledge of postman tool

CERTIFICATIONS:

SAEINDIA workshop on bicycle design towards the bicycle design competition 2021 master class on EV design using matlabs at pantech prolabs India Pvt Ltd (**participation**) National power point presentation competition 2021

CO-CURRICULAR ACTIVITIES

Paper presentation: National level technical symposium organized by College of Engineering Guindy on 05 , 06 & 07 may 2022.

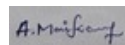**Patent filed | issued 25th january 2023** Magnetic waste metal collector

Product developed |issued 23rd december 2022

New model SUV car on

ACHIEVEMENTS

Created a Personal Portfolio Website
- Achievement: "Built a responsive personal portfolio website showcasing projects, blog posts, and technical skills using Python (Flask), HTML, CSS, and JavaScript."
- Key Technologies: HTML/CSS, JavaScript, Bootstrap

SIGNATURE