ASWIN K

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OBJECTIVE

Enthusiastic pre-final year Aeronautical Engineering student with some experience in software development and a keen interest in full-stack development. Seeking an opportunity to learn and grow by contributing to a dynamic development team.

ACADEMIC QUALIFICATIONS

Bachelor of Engineering in Aeronautical Engineering

Madras Institute of Technology, Anna University, Chennai October 2022 -July 2026 CGPA:8.35

Higher Secondary School

Sri Vivekanandha Higher Secondary School, Kallakurichi June 2020-May 2022 Percentage:94.5%

Technical Skills

• Programming Languages: Python, JavaScript.

• Web Technologies: HTML, CSS, JavaScript, Bootstrap, Django.

• Databases: PostgreSQL.

• Tools & Platforms: Git, GitHub, VS Code, Microsoft Office.

• Other Skills: NumPy, Pandas, Knowledge of Data Structures and Algorithms,.

Soft skills: Team Work, Time Management, Quick learner, and Communication

Languages: English, Tamil

Projects

Project 1: Employee Management System

• **skills:** Python, PostgreSQL, User Input Validation.

• **Description:** Developed an Employment Management System that manages employee records, attendance, and payroll. Implemented database integration, CRUD operations, and automated HR workflows.

Project 2: Portfolio Website

• Skills: HTML, CSS, JavaScript, Responsive Design.

• **Description:** Created a responsive personal portfolio website with sections like Home, About, Services, Skills, and Projects. Implemented clean UI, interactive elements using JavaScript, and deployed it using GitHub Pages to showcase my web development work.

Certificates and Internship

1. Wordpress Internship Training completed in intrnforte during July-August 2024 Skills: Python (Programming language) and Object-Oriented Programming (OOP)

2. One month Internship in Kumaraguru centre for Industrial Research and Innovation during June-July 2024

3. Walmart USA Advanced Software Engineering Virtual Experience Program on Forage - September 2024 Skills: UML Class diagram, heap data structure, entity relationship diagram

Extra-curricular Activities

- Ball Badminton player
- NSO volunteer at MIT
- Tamil Mandram volunteer at MIT