Karthikeyan A

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Skills

- Python
- JavaScript
- HTML CSS
- C
- MySQL
- Django

Competencies

- Communication
- Adaptability
- Project Presentation
- Management
- Collaboration

Tools

- GitHub
- VS Code
- IntelliJ

Languages

- Tamil
- English

Objective

Seeking innovative and challenging career in a growing organization which gives me an opportunity to utilize my skills & knowledge and support my career growth.

Education

May 2019 May 2023 BE Computer Science (83%)

Anjalai Ammal Mahalingam Engineering

college - Tiruvarur

May 2018 May 2019 **HSC (69%)**

St. Marcina's Matric.Hr.Sec.School - Thanjavur

Mar 2016 Mar 2017 **SSLC (85%)**

St. Marcina's Matric.Hr.Sec.School - Thanjavur

Internship

MAR-2022 Code Bind Technologies (Frontend-Development)

Technology Used - HTML, CSS, PHP, JS

Key Responsibilities:

- Developed a Online Portal for Smartphones
- Implemented the user interface using HTML and CSS, ensuring cross-device consistency.
- Using JS Added various effect in website
- Used php for back-end development

JUN-2023 -Present Merkat Intellekt Technologies (Full stack developer)

Technology Used - HTML ,CSS ,JS, Python (Django)

Key Responsibilities:

Developed a Employee Management System using Django to efficiently manage Employee records, encompassing CRUD operations and user-friendly interfaces

Projects

DEC 2023

Crop prediction and crop quantity suggestion based on the characteristics of agricultural environment using machine learning techniques

Technology Used - Html, CSS, Python, Pandas, Flask

Key Responsibilities:

- Designed and implemented a machine learning system that predicts crop yields and offers quantity suggestions based on the analysis of agricultural environmental factors.
- Collected and processed data from various sensors, weather stations, and satellite imagery to develop predictive models.

Certificates

NOV-2022

Python Traning

Successfully completed Python course at Log2Base2 Certificate ID: MTAPYN1659944063777