Sathish Kumar C

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SKILLS

Computer language	: Python, C Programming
Frontend Technologies	: HTML5, CSS3, JAVASCRIPT
Database	: SQL

PROJECTS

Project 1 - Smart Fashion Recommender Application
- Introduced a groundbreaking innovation enabling online shopping through our cutting-edge solution.
- Developed and implemented a **user-friendly** chatbot for seamless and efficient customer purchases.

Project 2 - Design Of Liquid Crystal Antenna For Bio-monitoring
- Used **HFSS Software** to conduct simulations for liquid crystal antennas in the field of Bio-Monitoring.
- Operating at a frequency of **4.5GHz to 5.2GHz** for measuring the characteristics of the Liquid crystal antenna.

Project 3 - **Simon game**
- Designed and developed a web-based application that allows users to enjoy the classic Simon game.
- Implemented the frontend using **HTML, CSS** and **JAVASCRIPT**, providing an intuitive user interface.

EDUCATION

Bachelor Of Engineering **HSC**
CGPA - 7.95 (2019-2023) **Percentage - 80.3%** (2018-2019)
SCAD College Of Engineering And Technology - Tirunelveli St.John's Hr. Sec. School - Tirunelveli

SSLC
Percentage - 95.6% (2016-2017)
St.John's Hr. Sec. School - Tirunelveli

INTERNSHIP

1) Internship on SCADA Software and its System **January 2023 - March 2023**
- Implemented remote control technology to efficiently manage water distribution from a water tank.
- Responsible for the manual maintenance and updates of the web page.
- Real-time tracking and display of water flow, pressure, and water volume on the web page.

CERTIFICATIONS

- Crash on Python - Coursera Online learning Platform **November - 2022**
- SQL - Training Institute **August - 2023**
- Participation on District level Paper Presentation

AREA OF INTEREST

- Full Stack Developing
- Database Management System(DBMS)

DECLARATION

I declare that the information in this resume is true to the best of my knowledge and belief.