SAPTHAMY P O

My Contact

✉ sapthamypo01@gmail.com

☏ +91 9656160925

Skills

- Java
- Python
- JSP and Servlets
- HTML and CSS
- Django
- C
- MYSQL

Certifications

- Java
- Django

Soft Skill

- Problem solving
- Teamwork
- Decision making
- Communication
- Multi-tasking

Education

College Of Engineering Kallooppara

BTECH in Computer Science
CGPA:9.06
Completed in 2023

Metropolitan Higher Secondary School

Higher Secondary Education
percentage:93.33%
Completed in 2019

St.Anne's G.H.S.S

High School Education
percentage:99%
Completed in 2017

About Me

Highly motivated and technically proficient software engineering graduate, eager to kickstart a rewarding career in the field. Passionate about applying solid software engineering principles to contribute to cutting-edge software projects. Equipped with strong programming skills and a formal education in software development lifecycle, I am committed to embracing new challenges, honing my abilities, and collaborating with a driven team of professionals. Seeking an entry-level role that provides opportunities for professional growth and allows me to make a positive impact by creating innovative solutions that address real-world challenges.

Projects

Health Management and Analysis System

- Developed a robust Django-based Health Management and Analysis System aimed at storing and analyzing health-related information.
- Utilized various tools and technologies for efficient data handling and visualization capabilities.
- Created insightful bar graphs ,pie charts and line graphs. Leveraged the Pandas library for data manipulation and analysis.
- Designed a user-friendly interface for seamless user experience.

Smart Integrity Verification System For Media Files

- Developed a Smart Integrity Verification System for media files using blockchain that ensures the integrity and authenticity of uploaded media files.
- This system leveraged cutting-edge technologies including blockchain and smart contract to provide a secure and tamper-proof solution.
- The project was built using Django a robust web development framework to create intuitive and user friendly web application..
- Developed and deployed a smart contract written in solidity to enable secure transactions and interactions with the blockchain.

Internship

Internship training program in Python for Data Science

- One month internship program conducted by Computer Science Association COMPASS of College Of Engineering Kallooppara collaborating with IQBOSS.

Achievements

| 2020 | Attained Third prize in Code-O-Fiesta coding competition. |
| 2020 | Participated in the semi finals of Reboot kerala Hackathon. |