



DEVATHARSHINI M



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PROFESSIONAL SKILL

- **Software Development:** SDLC, SAP
- **Front-End:** HTML, CSS, JavaScript
- **Database:** MySQL
- **Programming:** Python, C, C++
- **Analytical:** Strong problem-solving and solution development skills.

ACHIEVEMENT

In the IIT FOSSEE Mapathon, my skills were acknowledged with the title of 'Notable Participant' underlining my passion for creating accurate map.

EXPERIENCE

Foxconn India pvt limited

Data Warehouse 3 Months

- Managed large datasets using SAP, optimizing data flow with SDLC principles.
- Enhanced data-driven decisions, boosting operational efficiency by 20%

EDUCATION

Bachelor of Computer Science and Engineering

Theni Kammavar Sangam College of Technology

CGPA: 8.53

2021 - 2024

PROFILE

Seeking a growth-oriented organization to apply my knowledge of SDLC, SAP, Python, Front end language and SQL. Experienced in solution development with strong analytical skills. Committed to contributing to company goals while continuously growing.

PROJECTS

STROKE PREDICTION USING RANDOM FOREST CLASSIFIER

2024

- Enhanced stroke risk prediction accuracy using Random Forest Classifier in Python.
- Classified stroke risk levels for reliable assessments and early detection.
- Aimed to improve stroke prevention and decision-making in healthcare.

ONLINE BLOOD BANKING USING PHP AND MYSQL

2022 - 2023

- Developed a PHP-MYSQL system for efficient blood donation, storage, and distribution with real-time database operations.
- Optimized resource allocation to reduce wastage and maintain a stable blood supply for urgent healthcare needs.

INTERNSHIP

- Machine Learning using Python, Phoenix Softech
- Fullstack Web Development with Python, Webwalk Infosys
- Python with Machine Learning, Elysium Technologies Private Limited (Implant Training)
- Advanced Technologies for Smartphone Services and Troubleshooting (Hands-on Workshop)

CERTIFICATES

- Python Full-Stack Development, Guvi
- Cisco Network Engineering, Proficient in network infrastructure management using Packet Tracer
- Typewriting English with Distinction
- Certificate from the Tamil Nadu State Council for Science and Technology

COURSE

3 Months

- Currently attending a Python Full-Stack Development course at Green Technology to enhance technical expertise.