THENDRAL DEVI K

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Profile

Enthusiastic Software Developer with a solid foundation in computer science principles and a passion for building innovative software solutions. Proficient in Java, web development, with hands-on experience gained through academic projects and internships. Skilled in problem-solving, effective communication, and working collaboratively within teams or independently.

Education

UG|B.E|CSE, KLN College of Engineering, Madurai

CGPA: 8.21 | 10 2021 - 2025

HSE, CEOA Matric.HR.Sec.School, Madurai

PERCENTAGE: 90.26

SSLC, CEOA Matric.HR.Sec.School, Madurai

PERCENTAGE: 87.2

Skills

Technical Skills

- Web Development
- Programming in Java
- Python

Soft Skills

- Cooperative
- Team Management
- Good Listener

Languages

• English R/W/S

• Tamil R/W/S

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Certificates

- MATLAB Onramp For MathWorks
- NIT IBM Workshop
- Web Development in motion cut

- Privacy and Security in Online Social Media From NPTEL
- Python in motion cut
- Java in motion cut

Projects

Mini Project in Machine Learning:

Sleeping Disorders Classification

- Developed an ANN-based system using clinical and PSG data to classify sleep disorders, incorporating data normalization and feature selection.
- The model outperformed traditional diagnostic methods in accuracy and precision.

Mini Project in Java:

Expense Tracker

• Developed a Java expense tracker app with a user friendly interface for adding, editing, and deleting expenses including data persistence.

Mini project in Web Development:

Portfolio Website

• Developed a responsive web portfolio with HTML and CSS featuring dynamic interactions and a user-friendly layout.

Company Website

• Developed a fully responsive company website using HTML, incorporating sections that highlight product services, customer testimonials, and essential business information to improve user experience and strengthen online presence

Objectives

To join a dynamic and forward-thinking organization that provides a stimulating learning environment, enabling me to enhance my knowledge and technical expertise. I am eager to contribute innovative ideas toward the company's growth and success while applying my skills and knowledge in a challenging role.