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EXPERIENCE

INTERNPE

COIMBATORE | JAN 2025-PRESENT web Developer

- Designed and developed responsive, interactive web pages with HTML, CSS, and JavaScript, and ensured cross-browser compatibility and mobile responsiveness.
- Used contemporary UI/UX principles to improve user engagement and accessibility.

FDUCATION

B.TECH (AI-DS)

KATHIR COLLEGE OF ENGINEERING

COIMBATORE | 2022-2026 CGPA: 7.498/10.0

SENIOR SECONDARY (STATE BOARD)

JAIVABAI HIGHER SECONDARY

Percentage: 79.4/100

SECONDARY (STATE BOARD) JAIVABAI HIGHER SECONDARY 2020

Percentage: 65.6/100

COURSEWORK

Artificial Intelligence, Machine Learning, Deep Learning, Data Structures, probability and statistics, Cloud Computing, Computer Networks, operating system.

SKILLS

PROGRAMMING LANGUAGES

- Front-End Development: HTML, CSS, JavaScript
- Back-End Development:python,java
- Database Management: MySQL, MongoDB

OTHERS

• EXCEL

PROJECTS

SAR IMAGE COLORIZATION DEEP LEARNING | FALL TERM 2023

 Utilized SAR image colorization with Deep Learning methods such as GANs and CNNs to transform grayscale SAR images into improved color visuals, Used data augmentation and transfer learning to enhance model performance and deal with data shortage issuse.

PREDICTION OF CHRONIC DISEASE RISK USING LIFESTYLE DATA AND WEARABLE SENSORS | SPRING TERM 2025

 Developed a mobile application that analyzes smartwatch data (heart rate, steps, sleep, hydration) using the Random Forest algorithm to predict health risks and send real-time alerts via smartwatch notifications.

MINOR PROJECTS

E-COMMERCE WEBSITE PROJECT | Spring Term 2024

• Designed and developed a responsive clothing e-commerce website with features like product listings, shopping cart, and user authentication.

CFRTIFICATE

- Infosys springboard-Genarative AI-2024
- Oracle university- oracle cloud infrastructure-2023.
- Great learning-excel-2024.
- smart yugam acadamy -java-2025.
- MongoDB-Introduction to mongoDB-2024.

LINKS

- Talentely: https://lms.talentely.com/in/devi/0000308733
- LinkedIn: https://www.linkedin.com/in/devi-priya-s-2976412a1