Mary Monisha . T - Fullstack Developer

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PROFILE:

Fullstack Developer with over 3+ years of IT experience in all phases of frontend development and backend development, including project analysis, requirements gathering, design, and development. Expert in HTML, CSS, JavaScript, React.js and Python

PROFESSIONAL TECHNICAL SKILLS:

- Languages: Python, Javascript
- Frameworks and Libraries: HTML5,CSS3, Bootstrap, Tailwind Css, React Router, Redux, Django, Sass, Axios, MUI, Reactstrap, PostgreSQL,FastAPI
- Developer Tools: Github, AWS, Cursor, Postman, Vercel
- Basic Technical Skills : PHP, MySQL, Wordpress, Photoshop
- Office Productivity: MS Word, Excel, PowerPoint

EDUCATIONAL QUALIFICATION:

- MBA in Finance with HR from Sun College of Engineering and Technology in 2018 with 70%.
- B.E in Electronics and Communication Engineering from Sasurie Academy of Engineering in 2016 with 75%.
- HSC in Maths Biology from St. John Vianney's Girls Higher Secondary School in 2012 with 78%.

PROFESSIONAL EXPERIENCE:

ATEAM SOFT SOLUTIONS

09-08-2024 to till

Software Trainer

- Delivering comprehensive training in frontend website development using React.js.
- Delivering comprehensive training in fullstack website development using Python.

BMP INFOTECH 1year 1month

Web Developer

- Developed websites using HTML, CSS, JavaScript, and jQuery.
- Resolved technical issues and troubleshooting requests to address user problems.
- Delivered cutting-edge website and software solutions tailored to client requirements.

EXENTA HRMS PVT.LTD

16-10-2017 to 31-05-2018

UI Developer

- Collaborated with product managers and UX designers to create polished user interfaces.
- Enhanced project platforms with HTML, CSS, and JavaScript and React Js.
- Utilized Bootstrap templates and tools to streamline development workflows.

KLIENTAS

01-06-2018 to 31-06-2019

Web Developer

- Developed frontend websites using Word Press and other design tools.
- Wrote clean, efficient code in HTML, CSS, JavaScript, and jQuery.

• Managed technical troubleshooting to resolve user issues effectively.

PROJECTS:

Hospital Management System

Full-Stack Web Application | Python, React, FastAPI

• Developed a comprehensive web-based application for managing hospital operations efficiently. The system integrates patient records, appointment scheduling, billing, and inventory management in a single platform.

Role-Based Access Control: Implemented secure authentication and authorization mechanisms for different user roles (doctors, staff, administrators) to ensure data privacy and system integrity.

Dynamic Dashboard: Built interactive dashboards using React and Recharts to display real-time data on patients, appointments, and resource availability.

Appointment Scheduling: Integrated a calendar-based system to facilitate efficient scheduling and management of doctor-patient appointments.

Full-Stack Implementation: Utilized Python for the backend with FastAPIs, and React for a responsive and user-friendly frontend.

E-Commerce cart

Frontend Web Application | React, Redux, Tailwind CSS, FastAPI

• Designed and developed a scalable e-commerce platform to deliver a smooth and intuitive shopping experience. The application supports essential e-commerce functionalities including product discovery, cart management, and secure checkout.

Product Filtering & Search: Implemented dynamic search functionality with advanced filters for categories, pricing, and ratings to enhance product discoverability.

Responsive UI: Created a user-friendly and mobile-responsive interface using React and Tailwind CSS to ensure accessibility across all devices.

Secure Checkout: Integrated Stripe API for secure and reliable payment processing. **State Management & Routing:** Utilized Redux for efficient state management and React Router for seamless navigation between views.

API Integration: Connected the frontend to backend services using Axios for real-time data operations