

JAYA SURYA

Full Stack web devloper (MERN)

My Contact

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MAHARAJAKADAI(v), KRISHNAGIRI(D), TAMIL NADU(S) INDIA

Skill

HTML

5 3

CSS

REACT.JS

JAVA SCRIPT

MY SQL

MONGODB

NODE.JS

U (15)

Education Background

Jayam college of Engineering and Technology Master of Business Administration Completed in 2024 percentage : 60%

Arignar Anna college of arts and science BACHELOR OF COMMERCE in COMPUTER **APPLICATIONS**

Completed in 2022

percentage: 67%

percentage : 72%

Sri Gayathri Junior College - Thirupathi Completed in 2017

Mathematics, Physics, and Chemistry

About Me

Full stack developer with a unique background in commerce and administration, combining financial analysis and human resources management. Skilled in full stack development, I bring a holistic understanding of business needs and user experience. Thriving in fast-paced environments, I excel at collaborating with cross-functional teams and translating complex technical concepts to non-technical stakeholders. Committed to continuous learning and delivering innovative solutions for business growth

Professional Experience

HTML:

Developed responsive and visually appealing food and restaurant landing pages using HTML. Implemented semantic markup and optimized page load times. Utilized HTML5 features such as video and audio elements to enhance user experience.

CSS:

Styled landing pages using CSS to achieve a modern and attractive design. Implemented CSS animations and transitions to create engaging user interactions. Utilized CSS preprocessors like Sass to enhance code maintainability and reusability.

JavaScript:

Implemented interactive features using JavaScript to enhance user experience. Utilized JavaScript libraries and frameworks like jQuery for DOM manipulation and AJAX requests. Developed custom JavaScript functions for form validation and user input handling.

Developed a note app using React.js, leveraging the Context API and Redux for state management. Implemented CRUD operations (create, read, update, delete) for notes. Utilized React Router for creating a single-page application with multiple views.

MySQL:

Developed and maintained MySQL databases for storing and retrieving data. Created database schemas and tables, and implemented complex queries to retrieve specific information. Utilized MySQL Workbench for database management and query optimization.

MongoDB:

Utilized MongoDB as a NoSQL database for storing and retrieving data in a flexible and scalable manner. Implemented CRUD operations using the MongoDB Node.js driver. Utilized Mongoose ODM for schema validation and data modeling.

Node.js:

Developed a room booking API using Node.js, Express.js, and MongoDB. Implemented user authentication and authorization using JSON Web Tokens (JWT). Integrated Node Mailer for sending password reset emails to users. Utilized NPM for package management and implemented RESTful API endpoints.

Achievements

2021 - 2022 Reduced the production cost by 20% in the second year of internship.

2023 – 2024 2023 participated in hackthon Event in guvi GUVI Geek Network Private Limited & achived given task completed