

AJAYBALA C

MERN STACK DEVELOPER

CONTACT

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SKILLS

HTML5, CSS, SCSS, JavaScript, React JS, Next JS, Node JS, Tailwind CSS, MUI, Mongo DB, Express JS and Python

EDUCATION

B.Tech Artificial Intelligence and Data Science

SNS College of Engineering, Coimbatore

2021-2025

TOOLS

- VS CODE
- Py Charm
- MIT
- Word
- Canva
- Git
- Git hub

CERTIFICATION

- **MERN stack development -Jan 2024**
Prepinsta Prime

To fulfill the MERN development requirements in this course and be chosen for the internship

- **Python DSA -Mar 2023**
Prepinsta Prime

I took this course to improve my problem-solving skills by earning the Python DSA.

PROFILE

Enthusiastic about using technology to solve challenging problems and spur innovation. Currently broadening area of expertise to include web development, fusing front-end development know-how with AI&DS knowledge to produce user-friendly and powerful online applications. Knowledgeable about working on freelance web development projects with Next.js and React.js, with an emphasis on providing user-friendly and responsive solutions. Seeking opportunities to leverage AI&DS skills in developing innovative web applications.

WORK EXPERIENCE

Web Developer

FREELANCERS LEAGUES - INTERN

2022-2023

- Developed responsive web applications using React.js for various clients.
- Collaborated with clients to understand project requirements and deliver solutions meeting their needs.
- Implemented features such as user authentication, interactive components, and data fetching.
- Utilized SCSS and Tailwind CSS for efficient styling and maintained code quality using Git version control..

MERN Stack Development

FREELANCE FOR THE CHIT FUND COMPANY

Nov-2023

- Currently working on freelance projects using React.js, leveraging its advantages for server-side rendering and API routes.
- Collaborating closely with clients to design and develop web applications tailored to their specifications.
- Integrating modern web development techniques and best practices to ensure optimal performance and user experience.
- We can do the

Projects

- **Smart Gas Leakage Detector with Internet of Things (IoT) Technology:** A system was created to use IoT technology to detect gas leaks in real-time, guaranteeing safety and averting possible risks.
- **Women Safety Application using MIT App Inventor:** Using MIT App Inventor, a mobile application with features including emergency contacts, location tracking, and distress signals was designed and put into use with the goal of improving women's safety.
- **Expense Calculator with Web Development:** Using web development technology, an interactive online tool was developed to calculate expenses. This made it simple to track and manage personal money.
- **Weather Prediction with React and APIs:** Utilizing React.js and external API integration, we developed a weather prediction application that offers precise and current weather forecasts, improving accessibility and user experience.

Achievements

- published a journal article for project contribution in a publication approved by the UGC.
- Paper presented on [Topic] at [Name of Conference].
- took part in Codeathon and Artathon competitions, exhibiting inventiveness and problem-solving skills.
- completed three mini-projects successfully, showcasing technical know-how and inventiveness.