AISWARYA AP

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A passionate MERN stack developer with a strong focus on user-friendly, and highly functional web applications. Skilled in developing responsive and dynamic web applications using MongoDB, Express.js, React.js, and Node.js. Also trained in software testing at Soften Technologies, Kochi, with exposure to manual and automation testing using tools like Selenium, Postman, and JIRA. Strong understanding of SDLC and STLC processes, and passionate about delivering user-focused and reliable software solutions. Dedicated to continuous learning, innovation, and embracing challenges to drive personal growth and create impactful digital experiences.

Experience

JANUARY 2025 – JULY 2025

MERN STACK INTERN | CAMERINFOLKS | KOCHI

As a MERN Stack Intern, I developed and maintained web applications using MongoDB, Express.js, React.js, and Node.js. My role included building APIs, managing databases, and creating front-end components with React.js. I worked on authentication and authorization using JWT and OAuth and improved performance through code optimization. Additionally, I collaborated with my team using Git and GitHub, participated in daily standups and code reviews, and helped debug and fix issues in both front-end and back-end development.

AUGUST 2022 – JANUARY 2023

SOFTWARE TESTING INTERN | SOFTEN TECHNOLOGIES | KOCHI

A skilled Software Tester with practical experience in both manual and automated testing environments. Adept at developing and executing test plans, identifying bugs, and ensuring optimal performance and usability of web applications. Hands-on expertise with industry tools like Selenium, Postman, and JIRA. Well-versed in SDLC and STLC processes, with a strong focus on delivering reliable, user-centred software solutions. Recognized for a collaborative approach, attention to detail, and continuous learning mindset.

Skills

- Front-End Development: React.js, HTML5, CSS3, JavaScript (ES6+), Bootstrap
- Back-End Development: Node.js, Express.js, Middleware Implementation
- Database Management: MongoDB, SQL
- Manual and Automation Testing

Education

JUNE 2023 – MARCH 2025

Master of Computer Application | APJ Abdul Kalam Technological University| Sree Narayana Guru Institute of Science and Technologies, N. Paravoor

Project

MYART- MyArt is a full-stack web application using MERN Stack that enables artists to auction or sell artworks directly to users. Implemented user roles (artist, user, admin), live auction bidding with real-time countdown, winner selection, and direct buy functionality. Features include bid history, auction-to-direct conversion, payment gateway integration, and role-based dashboards.

LENS HIRE- LensHire is a website using MERN Stack that helps a studio for easily find, hire, and book freelance photographers and editors, offers rental of professional camera gear like cameras, lenses, lighting, and tripods, allows freelancers to showcase their work and manage bookings, and provides a smooth, all-in-one experience for both studio and freelancers.

Certifications

- **Certified MERN Stack Developer** - Camerinfolks Pvt. Ltd. Completed a full-stack development training from 02-01-2025 to 02-07-2025, focusing on MongoDB, Express.js, React.js, and Node.js.

- **NPTEL Online Certification** – Introduction to Internet of Things - Completed an online course offered by NPTEL, covering the fundamentals of IoT, including architecture, communication protocols, sensors, and real-world application.

- **Certified Software Tester** – Soften Technologies, Completed a software testing training from August 2022 to January 2023, focusing on Manual and Automation testing using Selenium, Postman, and JIRA

Soft Skills

- Effective Teamwork Collaboration
- Take initiative
- Adaptability