Eswar K

⚲ Chennai ✉ eswarkathir66@gmail.com ☎ 9600180048 **in** Eswar K ⌂ Eswar K

Objective

Passionate and self-driven software developer with hands-on experience in the MERN stack, transitioning from a 4-year career as a Support Engineer. Strong problem-solving skills, a solid foundation in web development, and a keen eye for user experience. Seeking an entry-level MERN developer role to contribute to impactful projects and grow as a full-stack developer.

Technical Skills

- **Programming Languages**: Familiar with Java programming and eager to apply skills in developing scalable and efficient backend applications.
- **Frontend Technologies**: Skilled in building interactive, responsive web interfaces using HTML5, CSS3, JavaScript (ES6+), React.js, and Tailwind CSS.
- **Backend Development** Experienced in designing and implementing RESTful APIs and server-side logic using Node.js and Express.js, following best practices for scalability and performance.
- **Database Management**: Proficient in working with both relational databases (MySQL) and NoSQL databases (MongoDB) for efficient data modeling and query optimization.
- **Version Control & Collaboration**: Experience using Git and GitHub for source code management, versioning, and collaborative development in Agile environments.
- **Tools & Platforms**: Familiar with Postman, VS Code and npm for efficient development and API testing.

Projects

Food Blog App (MERN Stack)   *github.com/Eswar-66/* ⬈
                                                                Demo ⬈

- Developed a full-stack food blogging application using the MERN stack (MongoDB, Express.js, React.js, Node.js), supporting recipe sharing and content management.
- CRUD functionality was implemented for blog posts, allowing users to create, edit, delete, and view recipes, ingredients, and cooking instructions.
- Using MongoDB for scalable, document-based storage, and efficient data retrieval of user-generated content.
- Built a responsive front-end using React, with effective state management and React Router for seamless navigation and user experience.
- Applied responsive design principles to ensure mobile-friendly layouts across devices.
- Technologies used: HTML5, CSS3, JavaScript (ES6+), React.js, Node.js, Express.js, MongoDB

Educational Webpage (React + CSS)   *github.com/Eswar-66* ⬈
                                                                Demo ⬈

- Designed and developed a basic educational website interface using React.js and CSS, showcasing course listings, navigation, and information sections.
- React components were used to build a modular and reusable user interface structure for better scalability and maintainability.
- Applied custom CSS styling to create a clean and user-friendly layout aligned with responsive design principles.
- Technologies Used: React.js, CSS3, HTML5, JavaScript (ES6+)

Portfolio Website (React + Tailwind CSS)   *github.com/Eswar-66* ⬈
                                                                Demo ⬈

- Developed a personal portfolio website using React.js and Tailwind CSS to showcase projects, skills, and professional experience.

- Implemented responsive design with Tailwind CSS utility classes for seamless viewing across devices of all sizes.
- Created reusable React components to ensure modularity and maintainable code structure.
- Integrated smooth navigation and interactive elements to enhance user experience.
- Technologies Used: React.js, Tailwind CSS, JavaScript (ES6+), HTML5

Responsive Hostel Website (HTML, CSS, JavaScript) – Freelance Project   *github.com/Eswar-66* ☑
Demo ☑

- Developed a fully responsive hostel website featuring a booking system, detailed room information, amenities, and contact forms to streamline user interaction.
- Designed and implemented an intuitive navigation bar, dynamic content rendering, and interactive features using JavaScript to enhance overall user experience.
- Optimized the website for cross-device compatibility, ensuring seamless accessibility on desktops, tablets, and mobile devices.
- Focused on delivering a clean, user-friendly interface tailored for efficient hostel booking and visitor information.
- Technologies Used: HTML5, CSS3, JavaScript (ES6+)

Certification

Full Stack Development Training
Besant Technologies

- Completed comprehensive training focused on HTML, CSS, JavaScript, React.js, MySQL, Java and MERN through hands-on projects.
- Gained practical experience in both front-end and back-end development, strengthening skills in building complete web applications.
- Developed a solid understanding of full stack workflows, from UI design to database management and server-side logic

Education

Velammal Institute of Technology   *Mar 2012 – Aug 2016*
Bachelor of Technology in Information Technology

Experience

Engineer   *Chennai*
Team Computers   *Sep 2021 – June 2022*

- Provided technical support and troubleshooting in a Virtual Desktop Infrastructure (VDI) environment, assisting end-users with hardware, software, and connectivity issues.
- Managed incident log and ticket resolution using ServiceNow, ensuring timely updates, accurate documentation, and efficient problem tracking.
- Ensured Service Level Agreement (SLA) compliance by prioritizing tasks, resolving incidents within agreed timeframes, and escalating when necessary.

Support Engineer   *Chennai*
VR Infomatics   *June 2018 – Aug 2021*

- Expert-level support for advanced desktop and network issues, including deep operating system errors, complex hardware failures, and software incompatibilities.
- Diagnosed, tracked and resolved technical problems efficiently, escalating to specialized IT teams when required to ensure timely resolution.
- Maintained a strong focus on minimizing user downtime and ensuring optimal system performance across supported environments.