Rohinth S

Chennai | rohinth1904@gmail.com | 9524707476 |

linkedin:RohinthSakthivel | github:ROHINTH375

Enthusiastic and detail-oriented front-end developer with strong foundation in HTML, CSS, JavaScript, and React.js. Proficient in creating responsive, user-friendly web applications with a focus on clean design and intuitive functionality. Hands-on experience with modern front-end tools and libraries like TailwindCSS and React Router. Familiar with integrating APIs and working in collaborative environments using Git/GitHub. Passionate about learning new technologies and improving user experiences.

Education 2015 KRP Matric Higher Secondary School, SSLC • Percentage: 84 KRP Matric Higher Secondary School, HSC 2017 • Percentage: 74 KSR College Of Technology, B.E Mechatronics Engineering 2021 • CGPA: 7.96 **Experience Graduate Apprentice Trainee**, Ashok Leyland – Hosur Nov 2022 - Nov 2023 • Reliable for Robotic Automation Line • Implementing Kaizens to increase MTBF and reduce MTTR. • Preparation of the shift schedule chart MultiSkill Technician, Ashok Leyland - Hosur Jan 2024 - Feb 2024 • Accountable For Shift Maintenance.

- Accountable for Weekly and Monthly Reports.
- Accountable for Shift Planning.

Graduate Engineer Trainee, Nexteer Automotive – Chennai.

Mar 2023 - Jun 2023

- Accountable for Purchase Activity In Maintenance Department
- Accountable For Maintenance Store Improvement And Management.
- Accountable for Revenue and Capex Budget Management.

Software Development Engineer (Internship), Bluestock Fintech.

Nov 2024 - Dec 2024

- Developed Responsive Web Applications: Designed and implemented user-friendly, responsive interfaces using HTML, CSS, and JavaScript, ensuring compatibility across multiple devices and browsers.
- Integrated APIs: Worked with RESTful APIs to dynamically fetch and display data on the front-end using JavaScript.

Projects

Smart Card Automation system

- Developed a smart card automation system that integrates RFID technology and GSM modules to enhance secure and automated access control.
- Designed and implemented a real-time communication system using GSM to send notifications or alerts for transactions and user authentication.
- RFID readers were used for efficient identification and management of user data, ensuring streamlined operations and reduced manual effort.

github.com/ROHINTH375/backend

- Designed and developed a full stack web application for managing student placement processes, including student and application management, job postings, and interview scheduling.
- Implemented user-specific dashboards for students, allowing them to view profile details, applied job statuses, and upcoming placement drives.
- Developed company portals that allow recruiters to post job openings, track applications, and manage recruitment processes efficiently.
- TailwindCSS was used for a consistent, responsive and modern UI design across all pages and dashboards.
- Tools used: MongoDB, Express.js, React.js, and Node.js

product-cart-app

github.com/ROHINTH375/productcart-app

- Developed a dynamic product-cart web application using React.js, enabling users to browse, add, and manage products in a virtual cart.
- Integrated the Fake Store API to fetch and display product data dynamically, ensuring real-time updates and functionality.
- Implemented routing functionality with React Router for seamless navigation between product listings, cart, and checkout pages.
- Designed a responsive and user-friendly UI using TailwindCSS, ensuring compatibility across different devices and screen sizes.
- Utilized state management techniques (useState, useContext) to handle cart operations such as adding, removing, and updating quantities.

Technologies

Languages: HTML, CSS, JavaScript, Mongoose, ReactJS, Node.js, SQL. Technologies: TailwindCSS, MongoDB, MySQL, GitHub, Postman

Certification

Bharath Formulae Kartin(BFKCT): 2018,2019.

Engineering Metrology : 2019. **Smart India Hackathon :** 2020.

Computer Integrated Manufacturing: 2020.

Commercial Vehicle Familiarization in ASHOK LEYLAND: 2020.

Software Developement Engineer (InternShip) : 2024.