

HARIHARAN D



+91 9600547126



hariharandhanraj0203@gmail.com



www.linkedin.com/in/hariharan-dhanraj-31133618b

ABOUT

I hold 3 years of professional work experience in the field of Software Engineering. Majorly skilled in Front-end development, Over the years, I look forward to developing my skill and becoming a MERN stack developer. From making individual contributions to corporate projects, I have had the opportunity to lead teams, work within a team, coordinate with cross-functional teams, and efficiently complete given tasks following agile methodology.

WORK EXPERIENCE

Tata Consultancy Services (2021 - Present) - System Engineer

ConverSight (2020 - 2021) - Product Engineer

CORE COMPETENCIES

Programming languages

Html, CSS, JavaScript, ReactJS, Redux, Node.Js, Express, NextJs, Ant Design, Tailwind, MongoDB

Agile Project management tools - JIRA, Confluence

Source Code Management tools - Git, Jenkins

IDE: Visual Studio Code

Front-end & back-end web development

Leadership and Teamwork

PROFESSIONAL SUMMARY

Front-end development

- Developing web pages and dynamic user interfaces using HTML, CSS, JS, ReactJS, Redux, and Redux Saga.
- Creating mobile applications using React Native and styling components using Stylesheet.
- Developed screens individually for aircraft applications having direct interactions with offshore clients on a daily basis to keep track of the work and make changes accordingly.
- Lead a team of 5 to develop an agenda planner website for client visit purposes.
- Have written unit test cases using Jest and React Testing Library.
- Executed network requests using Axios, and Fetch, and handled asynchronous requests using async/await and promises.
- Created and published a custom library in GitHub. For reusability imported it as a node module in multiple projects.
- Dynamically rendering a component and creating HTML tags based on JSON config.
- Developed websites using CSS frameworks like Ant Design and Tailwind.
- Communicated with Ux designers and developed screens based on Figma design.
- Communicated with backend developers to configure JSON format for API.
- Documented my research, and findings in confluence for Jira spike tickets.
- Experience in working on code inspection tools like SonarQube and Dependency Tracker.

Back-end development

- Experience in writing server-side code in Node.js and performing CRUD operations in MongoDB.
- Experience in developing microservices and endpoints using Golang and its framework Gin.
- Assisted in developing code to support automated testing using Selenium driver along with Python and worked with relational and non-relational databases.

RELEVANT PROJECTS

E-Commerce Website

- Developed product page components and onboarding survey forms as a team following agile methodology.
- Technology used - ReactJs, Jest and Rtl, Cypress, Git, Jenkins, Jira and confluence

Aircraft Admin portal

- Developed admin portal for aircraft applications which allows admin to check the version of the app being used by engineers and flight details.
- Developed web applications where engineers can monitor flight status, and send and receive signals.
- Fixed bugs and developed feedback features for it's mobile application.
- Technologies used - ReactJS, React Native Node.js, Express, Sass, Ant Design

Hospitality

- Developed web applications that aid users in booking hotel rooms for business and family trips by throwing personalized packages.
- Technologies used - ReactJS, Saas, Ant Design

Proof of Concept

- Developed websites using ReactJS , Next Js, and Tailwind
- Developed an event booking website
- Technologies used - ReactJS , NodeJs ,Express and MongoDB

EDUCATION

2016 - 2020 | Bannari Amman Institute of Technology

Bachelor of Engineering - BE, Electronics and Instrumentation (EIE)

2016 | Stanes Anglo Indian Higher Secondary School

CERTIFICATION

- Gained hackathon winner award for clearing ReactJS challenges
- Gained on-spot award for handling multiple projects and training freshers
- Completed HackerRank challenges on MERN stack development
- Gained javascript intermediate HackerRank certificate