



Ashish

Samuel Thomson

Software Engineer

Objective

Experienced in crafting dynamic web applications using modern technologies to enhance user experience and drive engagement using React JS and Angular. Entry-level individual skilled in Node.js and MongoDB. Eager to be part of an innovative team and utilize my skills to create efficient and effective solutions.

Work Experience

Senior Systems Engineer

March 2021 – March 2023

Infosys Limited | Thiruvananthapuram

Project 1 : Admin handling Application with different Roles and features

- Conducted information gathering interviews with the clients for each releases.
- Developed UI Admin features and integrated the APIs for each of the corresponding pages.
- Developed Responsive UI pages using Bootstrap for admin role and different user categories with varied user permissions and accesses.
- Integrated APIs for admin approval features for various incoming requests from learning portal.
- Documented and presented the newly developed features of the application.

Project 2 : File Storing Drive Application

- Designed and integrated the user screens for uploading various types of files.
- Developed search, copying and file transfer features from one folder to another.
- Worked on the hotfixes and patches to resolve issues in the project.
- Effective communication skills and Proactive team player helping team progress to deliver quality deliverable.

Project 3 : Learning Application

- Built UI screen and API integration for the features such as uploading assignment in the application.
- Developed responsive screens for trainers giving options for approval, downloading, validating, rejecting the assignments.
- Ownership of Design, Writing and refactoring high quality codes and development of various technical features of application within an agile team.
- A good team player in providing Application Development Services to the team.
- Conducted requirement gathering interviews and project discussions with the client.

Contact

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Education

- B.Tech (Cs)**
College of Engineering Chengannur
2016 – 2020
Cgpa : 7.5
- Higher Secondary**
Bishop Hodges Higher Secondary School Mavelikara
2014 – 2016
Percentage : 85%
- High School**
Eminence Public School, Pandalam
2013 – 2014
Cgpa : 9.4

Skills

- Languages

HTML, CSS, JavaScript

- Frameworks

Angular, React, NodeJS

- Database

MongoDB

Languages Known

English, Malayalam, Hindi

Internship

Luminar Technolab | Kochi

June 2023 – December 2023

Project 1

Travel Booking Web Application (MERN) React, Node.js, MongoDB

- Led the development of a travel booking platform with user authentication using JSON Web Tokens (JWT) for secure login and registration.
- Utilized React.js, Material UI, and React Bootstrap for a visually appealing and responsive front end.
- Implemented RESTful APIs with Node.js and Express for seamless user experiences in viewing the tourist spots in different countries, adding reviews and ratings for the places, booking tourist places, updating the existing bookings.
- Integrated CORS for preventing security vulnerabilities and cookieparser for storing logged in user details
- Developed booking functionality for users by providing the name, phone, age and booking date.
- Utilized React Router DOM for seamless navigation within the application.
- Implemented review and rating feature for each tourist place.
- Implemented search functionality across the application for getting the tourist destination results

Project 2

E-Commerce Web Application | React, React Redux, React-Bootstrap, Axios

- Developed a Ecommerce React application using React, React Redux, React-Bootstrap where users can add or delete the products to/from their wishlist or cart.
- Utilized Axios to seamlessly fetch and update cart or wishlist product datas from a JSON Server, enhancing the application's responsiveness.
- Implemented search functionality for products providing users with a flexible and easier product accessing experience.
- Integrated and calling APIs from redux store to backend.
- Developed backend using JSON server from which users can access the products add or delete products to or from the cart or wishlist

Project 3

Document Editor Application | React, React Quill, Firebase

- Developed a text document editor application where users can create, update and delete text documents
- Utilized Firebase, as Firebase Realtime Database is a NoSQL cloud database that stores data in JSON format and synchronizes it in real-time across connected clients which makes it more collaborative and a real-time application.
- React Quill is used as the editor that allows users to create and edit content with formatting in a visually appealing manner.
- Designed responsive UI using Bootstrap and React Bootstrap