

# AJAY KUMAR JOSYULA

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## FRONTEND WEB DEVELOPER - Leveraging 3 years of experience.

Front-End Web Developer with over 3 years of experience and thorough knowledge in developing Client-side Scripting applications and User Interfaces with premium results in by satisfying client expectations and a React expertise.

### PROFILE SUMMARY

- Adept at using JavaScript, CSS, Frontend Frameworks, and HTML to design the UI and deploy it effectively in applications.
- Experience in creating web pages and Web applications by reaching the client's expectations and proficiency in using the multiple frameworks required by the client.
- Able to coordinate with the development and deployment team.
- Ability to work effectively as a team member as well as an individual.
- Good experience in developing Single Page Applications using React.
- Expertise in using IDEs like Sandbox, Notepad++, and Visual Studio Code.
- Expertise in using React-styled components for creating self-contained, reusable, and testable modules and components with Material UI.
- Able to develop wireframes into high-quality code for application interface via JavaScript following react.js workflows.
- Able to migrate the Class components to functional components for better reliability.
- Able to write test cases for the components using Unit Testing with help of Testing Library.
- Excellent Communication skills and Interpersonal skills, and well organized and goal-oriented to fulfill the task assigned.
- Able to learn new concepts quickly at the time of development if required and eager to learn new technologies.

### CORE COMPETENCIES

- |                         |              |                            |
|-------------------------|--------------|----------------------------|
| • HTML & CSS            | • React.js   | • GitHub                   |
| • JavaScript            | • MySQL      | • Redux                    |
| • Angular               | • Bootstrap  | • Visual Studio, Notepad++ |
| • React Testing Library | • TypeScript | • Material UI              |

## WORK EXPERIENCE

Currently working as a Software Engineer at VISHESH COUNTRY CACHE, Tanuku from 2019 to till date.

## EDUCATION QUALIFICATION

- Master of Technology (I.E) – Andhra University, Visakhapatnam - 2019 -- 81%
- Bachelor of Technology (E.I.E) – Sree Vidyanikethan Engineering College, Tirupati - 2017 --75%

## PROFESSIONAL EXPERIENCE

### PROJECT #1:

Role: Web Developer

Technologies: HTML & CSS, JavaScript, GitHub, React, JIRA

- Client: Vishesh Country Cache

Description: -

- Identified web-based UI and developed highly responsive UI components via React concepts.
- Translated designs & wireframes into high-quality code and written application interface code via JavaScript.
- Standardized all outputs with a new, responsive, mobile-first approach for the existing application.
- Coordinated with the development team and designed the front-end architecture with the UI concepts of many websites.
- Found bugs while evaluating the code and created bug reports in JIRA.
- Evaluated front-end code thoroughly (Developed in) React.

### PROJECT #2:

Role: Frontend Developer

Technologies: Angular, HTML5, CSS, BOOTSTRAP

Client: Vishesh Country Cache

Description: -

- Involved in development of the user experience interface with UI/UX strategy as a team member in the design of architecture of the whole application.
- Developed an integrated Quiz application with re-usable components using Angular.
- Created Admin dashboard for Employment recruitment portal in Angular.
- Optimized components for maximum performance across a vast array of web-capable devices and browsers.
- Used Swagger to inspect API request-response.
- Work with agile team for interfacing the application with frontend and backend to build the application.
- Developed a responsive dashboard for the application With a JavaScript framework based on client requirements.

### PROJECT #3:

Role: Frontend Developer in React

Technologies: HTML & CSS, JavaScript, GitHub, React, ReactBootstrap.

Client: Vishesh Country Cache

Description: -

- Developed a user interface UI/UX strategy, with UI requirements.
- Used React hooks with 18<sup>th</sup> version like use Context(), use Navigate() to pass the data all over the application.
- Developed an application for integrating the multiple insurance companies into a hybrid application where the users, admin, agency-owners can access the application depending upon their abilities (like, authorization).
- Created dashboards and the graphical representation of the data for customers as well as agency of the Insurance company.
- Developed reusable components using React.
- Integrated APIs for the whole application.
- Developed a responsive dashboard for the application which can be viewed in multiple devices like Tablet, Desktop, Laptop and mobile etc.
- Migrated some Class based components to Functional based components for better performance.

### PROJECT #4:

Role: Frontend Developer in React

Technologies: HTML & CSS, JavaScript, GitHub, React, ReactBootstrap.

Client: Vishesh Country Cache

Description: -

- Developed a user interface with self-driven designs with best UI/UX strategies.
- The developed application is used to visualize the progress of undergoing road construction project undertaken by the client of the Ministry of Highway Roads.
- Used React Functional based programming with advanced hooks concepts.
- Created Admin dashboard that he can delete/upload the images which the frontend application is integrated with **GOOGLE** cloud database to store the images.
- Integrated APIs for the whole application which were built in NODEJS.
- Used MongoDB as a gateway service to get the image file to minimize the image data by encrypting image data to base64 image and transfer it to google database.
- The developed application supports responsiveness i.e., works for multiple devices like Tablet, Desktop, Laptop and mobile etc.

### DECLARATION

I hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Date:

**JOSYULA AJAY KUMAR**