

Ayush Singh Kushwaha

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SKILLS

JavaScript, ReactJS, Redux, Unit Testing, Git, Storybook, REST APIs, Web Components, HTML, CSS, JSON Web Tokens

WORK EXPERIENCE

Tata Consultancy Services

June 2021 – Present

Frontend Developer

Bangalore, Karnataka

- **Led a team of 6** frontend developers to **refactor 2 client applications** from existing legacy code to **ReactJS**-based tech stack.
- Wrote front-end code for **50+ screens**, performed **unit testing**, and **deployed** using azure pipelines.
- **Worked closely with UX, QA & backend team** in an agile environment with weekly stand-ups, and kept track of user stories/bug fixes in the Azure DevOps platform.
- Set up a testing framework for the projects using Mocha and Chai to test various web components, **maintaining test coverage above 90%**.

Dataly

June 2020 – January 2021

MERN Stack Developer

Chennai, Tamil Nadu

- Collaborated with 5 other team members to develop **10+ user-facing screens** like the dashboard, profile page, marketplace, etc for an e-commerce site.
- Implemented various **JWT-secured endpoints** on the backend using Express JS & Node JS
- Integrated de-bouncing on the search functionality, **reducing** the number of API calls by **50%**
- **Validated all user inputs** to confirm that it met backend requirements and prevent any potential errors or issues.

Canvas2Craft

Feb 2020 – April 2020

Web Developer

Bangalore, Karnataka

- Developed an e-commerce website using WordPress and woo-commerce with 15+ beautiful user-facing pages.
- Made use of CDN to host large images on the website, reducing the page loading time by 80%.
- Integrated various payment gateways like Razorpay, and Paytm with woo-commerce admin backend.

PROJECTS

Chat Application ([Live Link](#))

- Built a **MERN** Chat application using **socket.io** for real-time communication.
- In addition to one-to-one conversations, users can also have group chats.
- Admin can add/remove group members, can edit the group info.
- Used **Chakra UI** Library for the front design in combination with **ReactJs**.

Restaurant Website ([Live Link](#))

- A fully **responsive** ReactJs UI UX restaurant site made using ReactJS, HTML & CSS.
- Utilized modular Components using custom CSS modules.

Instagram Clone ([Github Link](#))

- Created an **Instagram clone** web application using **MERN** Stack with features such as creating a post, following/unfollowing, commenting, changing profile pictures, like/unlike, etc.
- Used **react-redux** for app-wide state management.

EDUCATION

SRM Institute of Science and Technology

2017-2021

B.Tech in Computer Science and Engineering (8.50 CGPA)

Kattankulathur, Tamil Nadu