

Ashish Saurav

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EXPERIENCE

Senior Systems Engineer

Jan 2022 – Present

Infosys

Bangalore, India

- Designed and developed user-interfaces (UI) and user-experience (UX) features for web and mobile applications using React.
- Implemented a system of reusable components, resulting in a 50 percent reduction in development time for new pages.
- Developed and maintained code and documentation, and use Git for version control and collaboration. Tested and debugged code to ensure cross-browser and cross-device compatibility, including using browser developer tools, testing frameworks and automated testing.

Systems Engineer

May 2021 – Jan 2022

Infosys

Bangalore, India

- Responsible for solving production ticket, maintaining test and production servers, Storage addition and reduction and configure swap space, User account and authentication Management (SSH), File System Management, Basic Shell Scripting, Troubleshooting client issues through Service now tickets.
- Set individual tasks, managed and monitored work schedules and established SAP tools and templates to support workstreams.

PERSONAL PROJECTS

Netflix Clone | *React, Redux, Javascript, Firebase, TMDB API*

- Developed a responsive Netflix clone website with React as front-end and deployed using Firebase
- The app retrieves movie and TV show information using the TMDB API.
- The state of the application was managed and stored using Redux, a state management library.
- Firebase was used as the backend, storing user data and authentication information.

Amazon Clone | *React, Javascript, ContextAPI, Material UI, Firebase*

- Developed a responsive Amazon clone website with React as front-end and deployed using Firebase
- Implemented authentication using Firebase
- Implemented React Context API to manage the state of cart and allow dynamic update of cart's contents as user adds or remove products.
- Deployed using firebase

NewsMonkey- News app | *React, Bootstrap, Javascript*

- Developed a news app using react as a front-end allowing users to browse news articles from multiple category such as business, sports, entertainment and health
- Fetched news article from third-party API which allows various news and easy integration into the app
- This app is fully responsive which will work on all screen sizes

EDUCATION

SRM Institute of Science and Technology

Chennai, India

Bachelor of Technology

Aug. 2016 – Aug. 2020

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, SQL

Frameworks and Libraries: React, Redux, Node.js, Material-UI, FastAPI, Postman, Tailwind CSS, Bootstrap

Developer Tools: Git, VS Code, Firebase, Eclipse, JIRA, ServiceNow