

# Ashish Saurav

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## EXPERIENCE

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### Senior Systems Engineer

Jan 2022 – Present

*Infosys*

*Bangalore, India*

- Designed and optimized user-interfaces (UI) and user-experience (UX) features for web and mobile applications using React with 100% deadline adherence.
- Executed a system of reusable components, resulting in a 50 percent reduction in development time for new pages.
- Rebuilt 4 year old SasS application in React 16 with full user experience redesign to release a beta MVP in 8 months.
- Utilized HTML, CSS and Javascript to create 30+ responsive landing pages for both company and clients
- Designed 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, development 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 with 100% deadline adherence and 0 SLA breach.
- Worked in a group of 3, set individual tasks, managed and monitored work schedules and established SAP tools and templates to support workstreams.

## PERSONAL PROJECTS

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

- Programmed a 100% responsive Netflix clone website with React as front-end and made-live using Firebase
- The app retrieves 50+ 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 100% responsive Amazon clone website with React as front-end
- Incorporated authentication using Firebase
- Enabled React Context API to manage the state of cart and allow real-time update of cart's contents as user adds or remove products.
- Deployed using firebase

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

- Programmed 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 100+ real-time news and easy integration into the app
- This app is 100% responsive which will work on all screen sizes

## EDUCATION

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### SRM Institute of Science and Technology

Chennai, India

*Bachelor of Technology*

*Aug. 2016 – Aug. 2020*

## TECHNICAL SKILLS

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**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