

Devendranath Reddy

devendranathreddy54@gmail.com

8367224759

<https://www.linkedin.com/in/devendranathreddy7>, <https://github.com/DevendranathReddy7>

Summary

Experienced **React Developer with 3.5 years of experience** at Infosys, transitioning from Automation Tester to a skilled Web Developer. Currently developing a comprehensive Internet Banking web application for ANZ. Proficient in **ReactJS, JavaScript, and modern web development practices**. Skilled in delivering **scalable, responsive applications** with a strong focus on user experience and **accessibility**.

Skills

Technical Skills: ReactJs, JavaScript, Redux, Bootstrap, Webpack, NodeJs, MERN, Python*, Tailwind*, Typescript*

Tools: CI/CD, Unit Testing, SonarQube, Git, Jira, Postman, Accessibility, Agile Methodologies, Mocha, Chai, Jest

Database: Ms-SQL*, MongoDB*

* intermediate proficiency

Experience

Senior Systems Engineer

Infosys • Bangalore, Karnataka - 09/2023 - Present

- Developed **4 brand-new self-service** features in the Internet Banking application from scratch, reducing traffic by 10% at bank branches.
- Developed more than **3 reusable components in React**, significantly reducing code duplication.
- Performed regular accessibility checks using tools like **Axe, NVDA and JAWS to ensure accessibility** compliance for users with disabilities.
- Analyzed and optimized **code quality with SonarQube, reducing complexity by 35% and duplication by 20%**.

Systems Engineer

Infosys • Bangalore, Karnataka - 08/2021 - 09/2023

- Transitioned from automation testing to web development, gaining comprehensive knowledge of React and frontend technologies.
 - **Automated 30+ different scenarios** to reduce manual efforts using Mocha with Chai assertions.
 - Created **2 new Postman collections from scratch, increasing efficiency by 20%**.
-

Projects

ANZ, The Australia and New Zealand Banking Group Limited (ANZ) is an Australian multinational banking and financial services company, As an IT service provider, it was agreed to deliver a fully functional Internet Banking Web Application.

- **Implemented performance optimizations**, improving the overall app load time by **30%** through code splitting, lazy loading, and efficient rendering techniques.
 - **Wrote unit tests for core components** and features using **Jest, achieving 95% test coverage** across the React codebase.
 - **Optimized API calls**, reducing data fetch latency by **20%** and ensuring faster user interactions within the banking platform.
-

Personal Works

MERN Application - Task Items

- **User Authentication:** Users can create accounts, log in, and manage their profiles securely using JWT (JSON Web Tokens) for authentication.
- **CRUD Operations:** Users can create, read, update, and delete tasks with a simple and intuitive interface.
- **Task Categories:** Organize tasks by categories for better management and prioritization.
- **Responsive Design:** A fully responsive design ensures optimal usability across devices, including desktops, tablets, and smartphones.

YouTube Clone - ReactJs

- **Dynamic Video Feed:** Enjoy a scrolling feed of videos with thumbnails, titles, and descriptions.
 - **Search Functionality:** Easily search for videos using keywords to find your favorite content.
 - **Responsive Design:** Experience a mobile-friendly layout that adapts to any device.
 - **Video Playback:** Watch videos directly within the app with an embedded player
-

Links

- [GitHub](#)
 - [LinkedIn](#)
 - [Portfolio](#)
-

Education

Bachelor of Technology

Audisankara college of Engineering & Technology • Gudur, Andhra Pradesh
Bachelor of Technology | 07/2017 - 07/2021 | **CGPA - 8.6**

Intermediate

Narayana Junior college • Kurnool, Andhra Pradesh
Maths, Physics, Chemistry | 07/2015 - 06/2017 | **Percentage - 96.8%**

Awards

- Received ANZ Appreciation Certificate for outstanding contributions to the IB project.
 - Recognized with the Succeed Together Team Award for collaborative excellence in delivering successful releases of IB application.
-

Certificates

Infosys Certified React Web Developer, Infosys Certified Frontend Developer

Interests

- Full stack Development (Express JS, Node JS)
- Python, AWS