

SWAYANGPRAJNA NAYAK

Software Engineer

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Pune, India

SUMMARY

Results-oriented Software Engineer with 3 years of experience specializing in developing scalable, high-performance web applications using ReactJS, JavaScript, and TypeScript. Proficient in designing dynamic user interfaces, integrating RESTful APIs, and managing complex application states with Redux. Skilled in performing root cause analysis to solve complex technical issues and improve system stability.

Experienced in working on projects through the full software development lifecycle, from requirements gathering to deployment and post-launch monitoring. Passionate about contributing to innovative projects and continuously improving system security and performance.

EXPERTISE

ReactJS

TypeScript

JavaScript

HTML5

CSS3

Bootstrap

Axios

GitHub

WORK EXPERIENCE

VMO2 - Cognizant | E-commerce Platform

February 2023 – Present

Pune, India

- Designed and developed responsive user interfaces using ReactJS, improving application scalability and maintainability.
- Collaborated with cross-functional teams to integrate RESTful APIs for real-time data synchronization, enhancing overall user experience.
- Managed state using Redux to ensure consistent data flow across the application, leading to improved efficiency.
- Contributed to the migration of a legacy website to ReactJS, significantly boosting maintainability and system performance.

Telefonica - Cognizant

October 2021 – January 2023

Pune, India

- Addressed and resolved incident and problem tickets within defined SLAs, conducting thorough root cause analysis to ensure long-term stability and prevent issue recurrence.
- Collaborated with development and operations teams to ensure smooth transition of updates into production, minimizing disruption during the early life period.
- Contributed to the automation of key processes, improving efficiency and reliability across the system.

Airline management System | Internship | Cognizant

February 2021 – June 2021

Pune, India

- Developed customer-centric features to facilitate efficient flight searches and reservations, enhancing overall user experience.
- Implemented multi-flight itinerary creation and comprehensive flight information display, improving user engagement and ease of use.

EDUCATION

+2 Science

Sri Aurobindo +2 Science college

April 2015 – April 2017

B'Tech in ECE

SOA University

April 2017 – April 2021

LANGUAGES

English

Hindi

Odia

TOOLS

VS Code

intellij

eclipse

Jira