NIKHIL SALWE

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SUMMARY

Seasoned Software Architect with over 12 years of experience in designing, developing, and delivering scalable and high-performance web applications across diverse domains. Currently leading frontend architecture and development at Persistent Systems for the TaxSlayer project, with a strong focus on modular design, performance optimization, and seamless integration. Proficient in modern JavaScript frameworks and technologies including ReactJS, NodeJS, AngularJS, HTML5, and CSS3. Actively exploring the AI space with hands-on experience in building intelligent agent-based applications using Python, LangChain, JavaScript, and LLMs. Holds a valid B1 Visa and has undertaken three professional visits to the United States in 2018, demonstrating global collaboration experience and strong client-facing skills.

EXPERIENCE

Architect
Persistent Systems   **09/2021 - Present**

· Leading UI architecture and frontend development for the TaxSlayer project.

· Created custom micro front end architecture , shared libraries.

· Designed and developed reusable components and seamless integrations using Azure DevOps.

· Worked closely with clients for requirement gathering and delivering optimized solutions.

· Promoted from Project Lead to Architect based on performance.

· Also work on several migration work react 16 to react 18 and react CRA to vite application.

· Also work on several projects with Node js , GraphSQL , NGNIX .

Senior Software Engineer
HSBC, Pune   **06/2019 - 09/2021, Pune**

· Work on Guarantee staff channel Guarantee Staff Channel is Trade online tool with new customer experience to support Trade business growth which allows guarantee issuance and amendment, under Trade Transformation Program.

· Led a team of 9 developers on the Guarantee Staff Channel project.

· Involved in full-stack development using ReactJS, NodeJS, HTML5, and REST APIs.

· Engaged in requirement gathering, component development, API integration, and deployment.

Senior Software Engineer
Johnson Controls, Mumbai   **05/2016 - 06/2019, Mumbai**

· Worked on Verasys/CPO5 building automation systems.

· Contributed to frontend and backend features using AngularJS, ReactJS, and NodeJS.

Junior Developer
Pegasus Info Corp, Mumbai   **08/2014 - 05/2016, Mumbai**

· Work with Johnson controls.

· Developed selection tools and quotation systems for Johnson Controls.

· Built graphics-based UI applications for building automation systems.

NetVidya – Junior Developer
M&R Consultants Corporation, Thane   **04/2013 - 08/2014, Thane**

· Built cross-platform e-learning interfaces using HTML5, CSS3, and JavaScript.

· Created reusable code library for interactive components, facilitating consistent design and functionality across all modules; this increased team efficiency in module creation by 15%.

eLearning Products – XML Developer
M&R Consultants Corporation, Thane   **09/2011 - 08/2012, Thane**

- Built cross-platform e-learning interfaces using HTML5, CSS3, and JavaScript.
- Created reusable code library for interactive components, facilitating consistent design and functionality across all modules; this increased team efficiency in module creation by 15%.

PROJECT

TaxSlayer project
Persistent Systems

EDUCATION

Degree
University of Mumbai · 01/2007 – 01/2011

PUBLICATIONS

ReactJS – Passing State Parent To Child And Event Delegation Child To Parent
Medium · 02/2019

React JS Basic
Medium · 02/2019

SKILLS

Angular, HTML5, JavaScript, React JS, Redux, SASS, Tailwind, TypeScript

AWS (basic), DOCKER, GraphQL, MongoDB, Node JS, NoSQL

Agentic Al, CrewAl, Cursor Al, Embedding, Langchain, LLM, Python, Vector DB, Windsurf Al