Smriti Saini

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Portfolio: https://my-portfolio-zeta-eight-19.vercel.app/

Place: Bangalore, India

PROFESSIONAL EXPERIENCE

Senior Software Engineer – Infinite Computer Solutions　　　　　　**Jan 2025 - Present**

Responsible for designing, developing, and maintaining high-quality software solutions. They play a crucial role in architectural decisions, mentoring junior developers, and ensuring the performance, scalability, and security of applications. Senior engineers collaborate closely with cross-functional teams to deliver innovative software solutions that align with business objectives.

Key Responsibilities:

- **Software Development & Architecture:** Design, develop, and maintain scalable, secure, and high-performance applications. Lead architectural discussions and make key technology decisions.

- **Technical Leadership & Mentorship**: Guide and mentor junior and mid-level developers. Provide technical expertise and promote knowledge sharing within the team. Contribute to hiring and onboarding new team members.

- **System Optimization & Scalability:** Optimize application performance, troubleshoot bottlenecks, and improve system reliability.

- **Security & Compliance:** Ensure applications follow security best practices and industry standards. Implement authentication, authorization, and data protection measures.

- **Collaboration & Agile Practices:** Work closely with product managers, designers, and other stakeholders to define and implement requirements. Participate in agile development processes, including sprint planning, stand-ups, and retrospectives.

- **Continuous Improvement & Innovation:** Stay updated with emerging technologies and industry trends. Suggest and implement improvements in development workflows and tools.

PROFESSIONAL EXPERIENCE

Front End Developer – Expandimo Technology Pvt Ltd.　　　　　**June 2021 to Jan 2025**

Created the visuals and interactive aspects of a website or web application. Works closely with web designers and back-end developer to ensure a seamless user experience. Managing the team and interact with the developers to understand their problems and find an efficient solution for that. Adept at monitoring and maintaining frontend performance and troubleshooting & debugging the same to bolster overall performance.

Key Responsibilities:

- **Building User Interfaces:** Implementing web page designs using HTML, CSS, JavaScript and many more languages. Ensure the layout is visually appealing and aligned with the design specifications.

- **Ensuring Responsiveness**: Creating layouts that work on various devices and screen sizes. Implementing media queries and grid layouts to adjust the content dynamically.

- **Enhancing User Experience:** Implementing interactive features such as sliders and modals to enhance user engagement and ensuring intuitive navigation and workflow.

- **Collaborating with Designers and Back-End Developers:** Ensuring designs are feasible and integrating with back-end services to integrate front-end components with server-side logic. Participate in team meetings and contribute to project planning and discussions.

- **Optimizing Performance:** Ensuring fast load times and smooth interactions.

- **Testing and Debugging:** Identifying and fixing issues across different browsers and devices.

- **Maintaining Code Quality:** Write clean, maintain and well-documented code. Perform code reviews and provide constructive feedbacks to peers.

- **Cross-Browser Compatibility:** Ensured compatibility across multiple browsers and devices by testing and troubleshooting layout and functionality issues. Fixed cross-browser issues using techniques like CSS fallbacks and JavaScript poly fills.

PROFESSIONAL EXPERIENCE

Front End Intern – RedSky Adv. Tech.   **January 2021 to May 2021**

Worked on various aspects of client servicing including transitioning to new platforms, improving processes, resolving client queries, assisting payroll management, and managing workforce for clients spread across 38 countries.

Key Responsibilities:
- Gain hands-on experience with React.js and related technologies.
- Learn about front-end development best practices and industry-standard tool.
- Assist in building and maintaining user interfaces for web applications using React.js.
- Work closely with senior developers to implement features and user interactions.
- Participate in code reviews, learn to provide feedback on peers' code, and improve coding skills based on feedback
- Assist in debugging and troubleshooting issues within React.js applications.
- Collaborate with cross-functional teams, including UI/UX designers and backend developers, to implement features and integrate components seamlessly.
- Write and execute unit test cases for React components to ensure code quality and functionality with frameworks like Jest and React Testing Library.
- Communication progress, challenges and learning effectively with team members and supervisors.
- Work in an agile team environment, participating in daily stand-ups and sprint planning meeting.

PROJECTS

- **TAMM**
  Abu Dhabi Government Project, June 2021 – February 2022
  Link - https://www.tamm.abudhabi/

  Summary: Built a government website for Abu Dhabi for their citizens. It's accessibility and inclusivity allowing people within Abu Dhabi to access everyday vital services across Healthcare, Housing, Education, Citizenship, Residency and much more.

  Skills / Technologies: Reactjs, Nodejs, Workbench, Camunda.

  Achievements:
  1. Update all repos with the newest versions of node.
  2. Reduced issues with payments which increased the users in our platform.

  Responsibilities:
  1. Extracted and transformed data from multiple sources.
  2. To solve all the P1 & P2 issues on priority.
  3. Communication between different teams if any external help required.

- **Atlas HXM**
  Atlas HXM Project, March 2022 – August 2024
  Link - https://www.atlashxm.com/

  Summary: Atlas HXM is a platform for direct Employer of Record (EOR) for all over the world for the company. It deliver the flexibility for companies to expand across borders, onboard talent, manage compliance, and pay their global workforce without the need for a local establishment or multiple third-party providers.

  Skills / Technologies: Reactjs, TypeScript, Redux, Redux Toolkit, Tailwind, SCSS, React / Tan Stack query, Test Driven Development (TDD), React Testing Library (RTL).

  Achievements:
  1. Successfully Added 2 new modules (Contractor Pay and Expense Management).
  2. Successfully launched Atlas V1 to the production.
  3. Increased performance from FE while making long or complex functions short.
  4. Created new UI Kit for V2

  Responsibilities:
  1. Managing Expense Team in helping with communication with other teams.
  2. Managing all of the FE work myself as there was no other FE in the team.
  3. While working in V2, managed many more teams for managing the work of V2.

4. Also created new UI kit using tailwind and Shad CN.

- Truck Transport
  Expandimo Technologies Pvt. Ltd. Project, September 2024 – Ongoing
  Link – Not Live Yet

  Summary: Truck transport project is to manage all the data between the vendor and the driver. It will help the vendor to manage the trips of the driver, the products which they will be delivering and the salary of the driver according to the trips. One Admin portal for vendor and 2 apps, on for vendor and another of driver will be created.

  Skills / Technologies: Next Js, Redux, Redux Toolkit, Ant Design, Tailwind, React Native.

  Achievements:
  1. Successfully created the admin portal for the Vendor.
  2. Will be soon going to start the apps.

  Responsibilities:
  1. To create all the pages weather, it is for web or for the App.
  2. Integrate all the APIs for both.
  3. Manage the performance of the Web and App both.

- Savvy Hub Payment
  Savvy Payment Abu Dhabi Project, October 2024 – Ongoing
  Link: https://savvyhubpayment.webflow.io/

  Summary: Savvy Hub Payment is a portal for subscription for the products. We have created the payment pages for subscription of the product. All the details are saved in Zoho billing including all the invoices.

  Skills / Technologies: CMS (FE is created in Web Flow).

  Achievements:
  1. Successfully created payment pages and completed payment integration.
  2. Delivered actionable insights that contributed to a 20% increase in users.

  Responsibilities:
  1. Creating all the pages for the payment in the Web Flow.
  2. Integrating API's for fetching all the data and show it in the UI.

KEY SKILLS
UI Designing, Performance Improvement
Coding, Debugging, Performance Development, Web page Designing
Project Delivery
Problem Solving
Communication, Client Surviving

TECHNICAL SKILLS
Web Technologies - HMTL5, CSS3, SASS, React JS, Java, Vanilla JS, RESTful API's, Bootstrap, Tailwind, Tan Stack query/react query, React Native, CMS (Web Flow).
Tools - Eclipse, Sublime, Notepad ++
Frameworks – React JS, Vanilla JS, Bootstrap, Tailwind, Shad Cn
Performance Testing Framework – RTL Jest, TDD (Test Driven Development)
SCM Tools – GIT, Azure, JIRA

EDUCATION

Qualification	College/ University	Year	CGPA/ %
B. Tech	RIMT University, Punjab	2021	85.00%
XII	Garden Valley International School, Punjab	2017	68.71%
X	Garden Valley International School, Punjab	2014	77.67%

ACHIEVEMENTS & AWARDS

- Quarter of the Month for solving production issues, July 2023.
- Appreciation for always available and being supportive in resolving every issue.
- Appreciation for completing a 2-week project on time.

ADDITIONAL INFORMATION

- Hobbies – Reading, Painting, Leaning new things