Vishnu Dev Mishra

Consultant Development | Frontend Developer

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Professional Summary

I have nearly 6.5 years of experience in the software industry, with a strong focus on frontend development. My technical expertise spans JavaScript, React.js, Redux, TypeScript, HTML5, CSS, SCSS and Tailwind enabling me to build responsive, high-performance web applications that align with modern development standards. I also have hands-on experience in Agile methodologies, CI/CD pipelines, and software development best practices and proven ability to collaborate with cross-functional teams to deliver highquality, high-performance applications.

Technical Skills

Languages & Frameworks: JavaScript (ES6), React JS, Typescript, Redux (Redux Saga Middleware), HTML5, CSS (Including CSS Framework such as MUI, Tailwind CSS & Bootstraps), jQuery etc.

Databases: Oracle, MySQL

Web Services & APIs: REST API, Web API, JSON, XML Cloud Platforms: Exposure to AWS, Git and GitHub.

Software Development: Agile Development, Scrum, Test-Driven Development (TDD)

Others: SOLID Principles, Design Patterns, Debugging, Unit Testing

Work Experience

Consultant Development | Infogain

Since Jun 2022 | Noida, Uttar Pradesh, India

Designed and developed responsive UI components using React, TypeScript, JSX, and Styled Components, ensuring seamless user experiences across devices.

Integrated complex business logic with Redux for state management and Redux-Saga for handling side effects and asynchronous flows.

Collaborated with backend teams to consume RESTful APIs and ensure smooth data exchange and error handling.

Applied Material UI to maintain a consistent design language and enhance component scalability.

I wrote comprehensive unit tests using RTL, Enzyme and Jest to maintain code quality and reliability.

Participated in regular code reviews and agile ceremonies to ensure alignment with product goals and timely delivery.

I have also implemented lazy loading and refactoring key components, resulting in a \sim 25-30% reduction in page load time and improved user experience.

Software Engineer | Newgen Software

Jan 2019 – Jun 2022 | Noida, Uttar Pradesh, India

Developed, optimized, and maintained enterprise-level applications using JavaScript, jQuery, ReactJS, Java, HTML, CSS, and Bootstrap.

I have also Implemented business logic and application workflows, ensuring smooth integration across systems including third-party services.

Led database schema design, query optimization, and performance tuning in SQL. Conducted thorough unit testing to ensure performance, functionality, and code reliability. Collaborated closely with backend teams and stakeholders to align technical solutions with business goals. Worked in Agile environments, participated in sprint planning, and ensured timely software delivery.

Education

BTech (Computer Science Engineering, AKTU, 2015-2019 73.33%) 12th (PCM, 2012-2013, 80.80%) 10th (Science 2010-2011, 80.00%)

Key Projects

APD Connect (Client – Mitchell)

APD Connect is a core component of an end-to-end automobile insurance platform designed to optimize and automate the vehicle repair workflow. The system facilitates multi-stage validation of vehicle details and supports claim generation for various business partners, including insurance providers.

Additionally, I have implemented an integrated communication interface within the application, enabling real-time collaboration between clients, repair shops, and insurers regarding specific ROs—enhancing transparency, accountability, and operational efficiency.

APD REPAIR MCR (Client – Mitchell, APD Mitchell Cloud Repair - Automobile Insurance Management System)

APD Repair MCR is a part of an automobile insurance management system designed to streamline the repair workflow. The process involves multiple validation stages where the vehicle's details are reviewed.

Designed/developed responsive React UIs (TypeScript, JSX, Styled Components), integrated Redux/Redux-Saga for state, consumed RESTful APIs, and applied Material UI. Ensured quality with RTL/Jest/Enzyme tests and agile methodologies.

RLOS (RETAIL LOAN ORIGINATION SYSTEM)

RLOS (Retail Loan Origination System) is a Retail Loan Origination System that has several modules and stages including Mobile Customer Acquisition System, VKYC Portal etc.

AUTO & PERSONAL LOANS: Managed end-to-end loan processes, from initiation to disbursement. Integrated various APIs for real-time user data validation and eligibility processing across multiple loan categories (Personal) and tenures.

Spearheaded front-end development for ICICI Bank's Mobile Customer Acquisition System, integrating with Newgen product ecosystem. Built dynamic UIs using ReactJS, JavaScript, jQuery, HTML, CSS, and Bootstrap, implementing business logic, and conducting thorough unit testing. Collaborated closely with backend teams and stakeholders.

Achievements & Certifications

- Honored with "STAR OF THE SPRINT" awards in March 2025, recognizing exceptional performance, ownership, and consistent delivery during key development phases.
- Honored with "STAR OF THE SPRINT" and "STAR OF PSI" awards in February 2023, recognizing exceptional performance, ownership, and consistent delivery during key development phases.
- Received a "PAT ON THE BACK" award in September 2020 for delivering a critical functionality on time and making a significant contribution to the project's success.