

ANKUR VERMA

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Professional Summary

Associate software developer with 2 years of experience developing scalable, cloud-based web applications using React, Redux, JavaScript, TypeScript. Skilled in API integration, UI performance optimization, secure authentication, cloud deployment, automated testing

Technical Skills

Languages: JavaScript, TypeScript, XML

Frontend: React, Redux

Testing: Postman, Jmeter

Cloud: AWS, Firebase

Experience

DXC Technology

October 2025 - Present

Analyst I Software Engineer

Noida, Uttar Pradesh

- Developed and maintained Single Page Applications (SPAs) using dxchallstack and React 18.0 migrating a legacy command-line Product Loader into a modern, responsive web interface
- Integrated REST APIs in Product Loader application to transform relational database tables into XML for backend processing, positioning the Product Loader as the single source of truth for all the insurance products like Assure Product Engine, Product Wizard.
- Role-Based Access Control: Implemented dynamic UI rendering based on REST endpoint response, successfully hiding or revealing application parts to ensure strict separation between Admin and Normal User roles.
- Optimized front-end performance through lazy loading, code splitting, memoization, and conditional rendering, significantly improving Core Web Vitals and page load speed.

DXC Technology

June 2022 – September 2025

Analyst II Software Engineer

Noida, Uttar Pradesh

- Designed and developed the UI for the Product Delivery Loader (PDL) application, delivering three critical user pages and integrating navigation from the main home page.
- Created a comprehensive Postman Test Plan for the Product Loader UI APIs, covering the full user flow from authentication through specific user transactions.
- Led API Performance Testing (JMeter): Designed and executed high-volume JMeter load tests for core insurance applications (wmA, Cyberlife, Assure Life) to validate API resilience and response times.
- Achieved SLA Compliance Successfully tested cloud-deployed applications, simulating 1,000 concurrent users to ensure transactions met SLA exit criteria for both functionality and performance.

Projects

Job Application Portal

React, TailwindCSS, Framer Motion, Firebase, React Hook Form, LM-Studio

- **Description:** A responsive and modern job portal application with AI-powered resume analysis to suggest relevant jobs, designed with a mobile-first approach.

Bite Buddy App

React, Redux, REST API, TailwindCSS, Firebase, Jest

- **Description:** A full-stack food delivery application that displays restaurants using the Swiggy API and Store page items using the DummyJSON API, featuring user authentication and real-time cart updates.

Education

Lovely Professional University

2018 – 2022

B.Tech in Mechanical Engineering

Jalandhar, Punjab

Kendriya Vidyalaya

2017 – 2018

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Raebareli, Uttar Pradesh