

Vikram Singh

0 - 1 Product Engineering, Architecture & Management

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Skills

- LLM / SLM Models | AI Inference / API | JavaScript | TypeScript | NextJS | ReactJS | AstroJS | ReactNative | Node | Express | Redux | Authentication & Authorization | Chrome Extension | RAG | VAD | MediaPipe | Face, Palm, Voice Models | MYSQL | Mongo | GitLab | OIC.
- AI Product Management | Product Management | CI/CD | JIRA | Product Architecture | Marketing Website | Web Performance | Figma | Startup

Experience

Lead Product Engineer, Frontend **WINK (Biometric Payments)** *Gurgaon, India 02/2025 - 09/2026*

- Architected **WinkID** customer-facing web/mobile applications using **Next.js, React Native, IOS(swift) and APIs**, integrating authentication and multimodal biometric services across face, palm and voice.
- Built the **Wink Checkout payment engine**, integrating ACH/payment gateways with backend APIs, **database transaction persistence**, real-time monitoring and third-party services.
- Engineered OpsDesk, an AI operational hub integrating Jira, Azure, Slack, and Teams with Claude and Atlassian MCP, while optimizing Docker and DevOps CI/CD pipelines and securing exposed infrastructure secrets with automated key rotation.

Product Engineer III, Frontend **VETIC (Pet Healthcare)** *Gurgaon, India 04/2024 - 02/2025*

- Lead the development of VETIC's rebranded marketing website vetic.in using React, Next JS and Astro, enhancing user engagement by tracking the analytics through GA, GTM, Custom events and Enhanced performance and deployment process by utilizing Django framework for dynamic slug and context management with power of S3 bucket.
- Contributed to the VMS internal SaaS platform by building and optimizing Inventory and ROTA management module with the modules and features build on the research of current market analytics and competitors metrics.

Product Engineer II, Frontend + OIC **INFOSYS** *Jaipur, India 12/2021 - 03/2024*

- Design and develop the OIC, VBCS enterprise-level integrations in the Oracle Cloud (Unicomer Group), facilitating seamless connections between on-premises and cloud servers, implementing AP, GA, HRMS, and ERP using all types of orchestration.
- Expanded JavaScript knowledge while working with accelerator client projects over SaaS and WEB, contributed to code reviews, and maintained project documentation, Client requirement through technical docs and delivery on time planning.

Product Engineer, Frontend **Tractor Junction (B2C SaaS)** *Alwar, India 04/2021 - 12/2021*

- Contributed to their main application Tractor Junction, Truck Junction, and Kisan Khata using ReactNative also worked on tractor junction websites using React platforms with a focus on automotive industry like Car Dekho.
- Demonstrated proficiency in React Native development and React framework with the core features mobile and web.

Web and SAAS Developer **CreateBytes** *Gurgaon, India 10/2020 - 03/2021*

- Completed a 6-month internship focusing on frontend technologies, with hands-on experience in React UI for the frontend and Python for the backend.

Education

Bachelor of Science (B.Tech) **MITRC** *Alwar, India 07/2017 - 08/2021*

- Major in Computer Science and Technology

Senior Secondary (12th) **Happy Public School** *Alwar, India 2016 - 2017*

- Math and Science

Secondary (10th) **Happy Public School** *Alwar, India 2015 - 2016*

- Common

Projects

- AI Creator OS**: An AI Desktop Application for Content Creators and Small Businesses. (<https://creaxos.netlify.app/>)
- Live Your Own Spaces(LYOS)**: Served over 500+ tenants with inhouse property management tech ([LYOS](#))
- Smart-Apply**: A chrome extension which helps applicants to fill any job application through AI (As per there resume).
- Shubhyatri**: Platform for devotees to book their bus tickets for pilgrim places and get rewarded with shubhyatri coins.