

# VINIT KAUSHAL

Frontend Developer | React.js | Web Applications | Performance Optimization | Team Leadership



+91- 9667729124



vinitkaushal98@gmail.com



Vinit-Kaushal

Results-driven front-end development professional with a strong focus on React.js, performance optimization, and scalable architecture. Committed to delivering responsive, high-performance web applications and exceptional user experiences. Targeting opportunities in the Pune region to contribute to innovative, full-stack projects across diverse industries while leading development teams and driving modern, efficient web solutions.



## CORE COMPETENCIES

|  |  |
|--|--|
| React.js Development                   | Performance Optimization                         |
| State Management (Redux, Context API)  | Full-Stack Development                           |
| API Integration & Third-Party Services | MERN Stack (MongoDB, Express.js, React, Node.js) |
| Server-Side Rendering (SSR)            | CI/CD Pipeline Management                        |
| Cloud Deployment (AWS, Azure)          | Authentication & Security (OAuth, JWT, RBAC)     |
| Cross-Platform Deployment              | Team Leadership & Mentorship                     |



## TECHNICAL SKILLS

- Languages & Frameworks:** React, Redux, JavaScript (ES6+), Node.js, Express, Next.js, HTML, CSS, JSX
- Tools & Platforms:** AWS, Azure, Git, NPM, WordPress, VPS
- Web Technologies:** RESTful APIs, SignalR, OAuth, JWT, Stripe, Razorpay
- Development Practices:** CI/CD, Performance Optimization, SEO, Cross-platform Deployment
- Operating Systems:** Linux



## AWARDS & ACHIEVEMENTS

### Quarterly Bonus Recognition:

Awarded twice for leading the successful execution of an Israel-based telecom application and supervising the front-end team's accomplishments.



## CERTIFICATIONS

- Python Excellence Certificate | Coding Ninja**
- Certified Course: "Overview of Geoprocessing using Python" | Indian Space Research Organisation (ISRO)**



## EDUCATION

- B.E. in Food Engineering:** Sant Longowal Institute of Engineering & Technology | Punjab | 2022
- Diploma in Food Technology:** AKS University | MP | 2019



## PROFILE SUMMARY

- Dynamic Front-end Developer** with over 3.5+ years of experience delivering high-performance, scalable web applications using **React.js** and **Next.js**, driving up to 40% faster page loads through **SSR** and **SSG** optimization.
- Rich knowledge** of the **MERN Stack** (MongoDB, Express.js, React, Node.js), with the ability to contribute to building seamless and efficient end-to-end solutions for diverse business needs.
- Proven Success in API & Payment Gateway Integrations** (Stripe, Razorpay), consistently ensuring smooth, secure transactions and robust back-end communication.
- Leadership Excellence** in managing cross-functional development teams, mentoring junior developers, and driving high-impact projects to successful delivery while enforcing best practices.
- Cloud Deployment & CI/CD Expert**, optimizing workflows and reducing manual efforts with hands-on experience in deploying on **AWS** and **Azure**, ensuring seamless, efficient production cycles.



## WORK EXPERIENCE

### Senior Front-end Developer | Sprigstack | Ahmedabad, Gujarat | Feb 2022 - Present

Specializing in large-scale web application development and cloud deployments.

- Leading the development of a real-time auction web application using React.js and SignalR, optimizing user experience and engagement.
- Managing the migration of legacy ASP.NET apps to React.js, improving page load performance and user satisfaction.
- Architecting & deploying SSR applications with Next.js, Node.js, and Express, enhancing SEO and performance.
- Implementing secure authentication with OAuth/JWT and Role-Based Access Control (RBAC), while integrating payment systems and managing CI/CD pipelines across AWS and Azure.

### Highlights:

- Successfully led the development of a real-time auction platform, which resulted in a 30% increase in user engagement and bidding activity.
- Achieved a 40% improvement in page performance through the strategic migration of multiple ASP.NET applications to React.js, enhancing user experience and satisfaction.
- Recognized for exceptional leadership and technical contributions, receiving a quarterly bonus for independently managing a high-stakes project for an Israel-based telecom application.
- Streamlined the integration of payment gateways, resulting in a 25% reduction in API load and improved transaction processing efficiency.
- Enhanced the overall SEO performance of web applications through the implementation of SSR, leading to increased visibility and user acquisition.



## INTERNSHIP

### Web Development Intern | RSK Tech Labs | Himachal Pradesh | Feb 2021 - Aug 2021

Contributed to the development and maintenance of a hospital website using WordPress, enhancing the digital presence for health services



## PROJECTS

### Auction and Sales Platform (US-based)

- Led the development of a robust auction and sales platform, featuring live bidding functionality.
- Developed real-time auction updates using SignalR, secure OAuth/JWT authentication, Stripe payments, and push notifications.
- Utilized Redux and Context API for optimal state management, reducing redundant API calls and improving overall performance.
- Integrated third-party APIs and payment gateways, ensuring secure and seamless transactions.

**TalknSave (Israel-based):** Successfully migrated two ASP.NET applications to React.js, enhancing UI performance and scalability.

### Cricket Scorecard System

- Created a dynamic cricket scorecard system with real-time match tracking, live updates, player statistics, and interactive match summaries.
- Utilized React, SignalR, and RESTful APIs to deliver a smooth and engaging user experience.
- Integrated Razorpay for secure payment processing, improving transaction security.

### Device Repair Company (US-based)

- Developed an automated device repair system, integrating Google Admin API for streamlined data syncing and batch processing.
- Reduced manual effort by 40% by automating the import and organization of device data.

### Sprigstack Site

- Enhanced SEO and Core Web Vitals by implementing SSR with Node.js and Express.
- Led the cross-platform deployment process and streamlined workflow via CI/CD automation.