# SHIVAM RAWAT

Software Engineer (3+ years)

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# **Summary**

Results-driven Software Engineer with 3 years of experience in full-stack development, focusing on optimizing application performance, security, and user experience. Proficient in MERN stack, authentication mechanisms, and blockchain integrations. Passionate about building scalable and maintainable software solutions.

## **Skills**

#### **Proficient In:**

- Frontend: HTML, CSS, Tailwind CSS, ShadCN, JavaScript, TypeScript, React.js, Next.js, Redux
- Backend: Node.js, Express.js, MongoDB, Convex, Firebase, Clerk, JWT, Zustand
- Other Technologies: Zego SDK, Jest, Webhooks, Pug, Multer, Stripe, Webhook, MapBox

#### **Familiar With:**

- DevOps: Docker, Travis CI
- Mobile: React Native
- Blockchain: Ethers.js, Metamask, Magic.link
- Additional: Data Structures & Algorithms (DSA), SCSS, Python

# **Experience**

### **Software Engineer**

Prosperasoft, Pune

February 2023 - Present

### Continuum

A data systems integrator that helps organizations transform data storage, management, and security.

- Built and optimized 20+ UI components in React.js, reducing UI rendering time by 25%.
- Refactored existing codebase, reducing technical debt and improving maintainability.
- Improved API performance by implementing debouncing techniques, decreasing redundant requests by 40%.
- Assisted backend engineers in debugging critical issues, improving system uptime.
- Led integration of SSO (Okta), reducing login failures by 35% and enhancing security compliance.
- Designed and implemented a microservice module, improving system scalability by 30%.
- Tech Stack: React.js, Material-UI, Azure, Axios, Okta, React-Router, Node.js, Express.js, Docker

### Frontend Engineer

MasalaGames, Ahmedabad

February 2022 - February 2023

#### alive.house

A platform where artists launch songs and auction NFTs for users to bid, collect, and trade in the metaverse.

- Spearheaded development of dynamic UI features, improving app responsiveness by 40%.
- Integrated **Unity engine with React**, enhancing immersive experiences for 1000+ users.
- Built blockchain authentication using Metamask and Magic.link, securing 5,000+ transactions.
- Managed deployment pipeline, reducing production rollout time by 50%.
- Designed and integrated OpenSea API, enabling seamless NFT tracking and transactions.
- **Tech Stack:** React.js, Tailwind CSS, React-Unity-WebGL, Magic.link, HookState, Metamask, Ethers.js, Strapi, React-Router