

SHIVANSH SHUKLA

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SUMMARY

Full Stack Developer with **5+ years of experience** building and scaling web and mobile applications, with a **strong frontend focus** (React, React Native, Next.js) backed by solid backend expertise (Node.js, Java, Python). Proven track record of delivering measurable performance improvements — cutting API response times by up to 90%, reducing page load times to under 3s, and optimising report generation by 93%. Experienced in cloud infrastructure (Azure, AWS), distributed systems, Kubernetes, and AI agent integrations. Adept at owning production systems end-to-end, mentoring teams, and collaborating across product and engineering to ship impactful features at scale.

EXPERIENCE

Inspire Brands Pvt Ltd | Full Stack Developer (.NET, Java, Python, React, Azure) Hyderabad, India | Apr 2024 – Present

- Led integration of ServiceNow & Power BI into the React admin portal; enforced coding standards (Prettier, ESLint, MUI, TanStack) and reduced page load time by 10–15% through API response caching.
- Built 3 AI agents and an MCP server for the admin portal with supporting docs (skills.md, architecture.md, prompt.md), enabling the product and 4 cross team to independently create EPICs and JIRA stories.
- Became the sole POC and production-support engineer for the application that have been developed in .NET and python; mentored engineers on AKS/Kubernetes, ArgoCD GitOps pipelines, and distributed systems (multi-DB queries, distributed locking, timeouts).
- Optimised RBAC-based Roles & User Management .NET, cutting API response time from 60s → 6s (85% improvement) and portal load time from 40–50s → 2s for 100 concurrent users (measured via JMeter).
- Debugged distributed system bottlenecks — SQL database queries, stored procedures, distributed locking, and timeouts — reducing API response time by 30%.

Adapt Ideations | Full Stack Developer (ReactJS, NodeJS, AWS) Hyderabad, India | Jun 2021 – Apr 2024

- Gathered user feedback and analysed Smartlook heatmaps to identify pain points; implemented UX improvements that increased session duration and built a consistent, mobile-responsive design system using MUI.
- Developed RBAC-based auth, SSO login, and full Keycloak integration, strengthening security and streamlining user access management.
- Built a cross-platform React Native mobile app, expanding user reach and enabling on-the-go functionality.
- Reduced page load to under 3s via lazy loading and dependency analysis; cut Excel/PDF report download times by 93% (30s → 2s) as measured in chrome devtools.
- Added real-time user and push notifications via WebSockets; implemented i18n for multi-market expansion.
- Worked extensively on AWS services — S3, EC2, CloudWatch, VPC, Lambda, DynamoDB.

HACKATHONS & COMPETITIONS

- **2nd Place — Internal Hackathon:** Built a VS Code extension that automates git workflows (push, pull, commit, merge) with a single command, reducing context-switching for developers and eliminating manual CLI steps.

EDUCATION

Holy Mary Institute of Technology and Science Hyderabad, India | Graduated 2016-2020
Bachelor of Technology (B.Tech) — Computer Science Engineering • CGPA: 7.0
Affiliated to Jawaharlal Nehru Technological University (JNTU)

SKILLS

Programming Languages:	Javascript, Typescript, Python, Java, SQL, Golang
Libraries/Frameworks:	React JS, React Native, NextJS, Node JS, Express JS, Redux, Jest, React Testing Library, Vitest, MUI, ElasticSearch/OpenSearch, Docker, socket.io, Linux, FastAPI, Springboot
Tools / Platforms:	Rest APIs, Jira, Bitbucket, Github, Docker, K8S