

Chandraprakash Soni

Engineer specializing in scalable SaaS architectures and AI-driven systems, with 9 years leading development and delivering high-performance applications at scale.

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Relevant Experience

Senior Software Engineer @ UiPath Feb 2025 - Present

- Developed **Autopilot (AI-powered feature)** enabling users to execute complex tasks via natural language, reducing manual configuration and improving task efficiency.
- Expanded **automation across engineering** workflows, reducing manual effort and improving developer productivity.
- **Eliminated 99% of database deadlocks** in high-load scenarios for certain processes, improving system stability and reducing critical production incidents.
- Improved **performance of critical, query-heavy APIs by 60–70%**, optimizing data retrieval and reducing response times for large-scale datasets.

Senior Tech Lead @ Apty Jan 2022 - Feb 2025

Tech Lead May 2021 - Apr 2022

Full Stack Developer May 2020 - May 2021

- **Promoted 3 times within 2 years**, progressing from Full Stack Developer to Senior Tech Lead.
- **Built enterprise-grade features** (SCIM, Audit Trails, Rules Engine, Versioning), improving platform scalability and reliability.
- Developed **on-premise solution** for the product, **streamlining release experience** for both cloud and on-premise deployments, resulting in **20% faster development**.
- **Partnered cross-functionally** to deliver scalable features, improving release efficiency and product quality.
- **Mentored engineers and enforced code quality via reviews**, improving team productivity and engineering standards.
- **Led team of 6 engineers** in developing new features and enhancing existing ones, ensuring a smooth process from development to code release.

Full Stack Developer @ VoiceQube Nov 2018 - May 2020

- Led **development** of over **5+ projects** from concept to deployment, contributing to product features and enhancements.
- Utilized technologies such as the **MERN Stack**, and developed applications for Alexa and Google Voice Assistant.

Software Engineer @ Flylabs May 2017 - July 2018

- Developed and managed the company website, overseeing all aspects from initial development to ongoing maintenance.
- Handled deployments, ensuring **seamless updates and optimal performance**.

Skills

Libraries and Frameworks:

React.js, Node.js, Express, Redux, Zustand, Angular, Mongoose, Jest

Programming Languages:

JavaScript, TypeScript,, Python, Go, .NET, HTML, CSS

Databases:

Postgres, MongoDB, MySQL, Redis

Tools, Services and Platforms:

AWS, Azure, Git, Kubernetes, Docker, Terraform, MinIO, Heroku, Webpack, Storybook

Core Expertise

- Building scalable and high-performance systems.
- Distributed systems, reliability, and performance engineering.
- AI-powered automation and workflow optimization.
- Leading teams and delivering complex systems end-to-end.

Education

Poornima College Of Engineering

2014 - 2018

Bachelor of Technology in Computer Science and Engineering, RTU

Interests

Traveling, IOT, Gadgets, Chess

