



EXPERIENCE

Software Development Engineer 2

Oct 2024 – Present

Innovaccer · Noida

- **Vibe coded** features from scratch on **Alameda, US Government product** using **Claude, Cursor** and **GitHub Copilot**, using prompts with **Cursor Rules** and **Figma MCP** to increase work efficiency and reducing story points significantly, improving performance of the current stack and increasing the code coverage to **95%**.
- Developed **Contact Tracing** feature to track individuals and close contacts for communicable disease cases, reducing outbreak response time for care teams.
- Built **ASQ Assessment & Scale-Based Risk Reports** surfacing patient risk scores to care managers, improving early intervention rates for care managers.
- Engineered an **Email Reporting System** for clinical reports via pre-designed and customisable templates, enabling efficient clinical communication at scale.
- Developed **Case Management Landing Page** — unified dashboard of patient activities across care managers — streamlining workflows for care managers.
- Implemented **fully responsive UI** for mobile and tablet, eliminating layout issues and ensuring seamless usability across all devices.
- **Reduced build time by 45%** via **Webpack** caching, code-splitting and config refactoring, significantly cutting CI/CD pipeline duration.
- **Upgraded internal design system libraries** across repos, improving UI consistency and ensuring long-term maintainability and consistency.
- Enhanced **patient management systems** by implementing new features and streamlining operational workflows.

Senior Software Engineer 1

Jul 2022 – Oct 2024

MakeMyTrip · Gurugram

- Pioneered the development of the **Seat Availability Feature**, revolutionizing the **booking experience** across Web Platforms and Apps, resulting in an outstanding **13.5% increase in interactions**.
- Migrated the **trains home, trains listing, traveller booking review page** across web platforms and Apps.
- Implemented the **station, nearby station and train auto suggest** elevating user convenience and navigation to unprecedented levels.
- Added **Bus interlinking** of cities between source and destination in trains SEO Pages which **increased bus bookings by 5%**.
- Created various **Rails Information Services** like Live Trains Status, Train Schedule and Platform Locator Service for Apps which helped in **increase of traffic by 12%**.
- Worked on **SEO Improvement** like Train Route Pages, Train Detail Pages, Train Type Pages for Goibibo Web Platforms which helped in **increasing the traffic by 8%**.

Software Development Engineer

Aug 2021 – Jul 2022

Zunroof · Gurugram

- Spearheaded deployment of smart solutions like **EV Charger systems and Smart Locks**, driving a **10% increase** in user engagement for the Zunroof app.
- Designed the **Repeat Sales Feature**, boosting recurring revenue and retention by **5%**, enhancing app functionality and user experience.
- Integrated **Alexa and Google Assistant Skills**, increasing user engagement by **7.5%**, expanding accessibility with voice-controlled platforms.

SKILLS

JavaScript TypeScript C++

SQL

React.js Next.js React Native

Redux Responsive Design

Node.js REST APIs

Cloud Functions Firebase CI/CD

Git Webpack

Data Structures Algorithms

System Design

EDUCATION

Rungta College of Engineering & Technology

B.Tech, Computer Science

Aug 2018 – Jun 2022

CGPA: **9.11 / 10**

PROJECTS

LinkedIn Clone

React.js · Firebase

Led creation of a LinkedIn-style platform with user authentication and a post-sharing feed.

Toodle – E-Learning Platform

Moodle · CSS

Single stop for engineering students with notes, video lectures, quizzes & forums. **10,000+ students**. toodle.rungta.ac.in

ACHIEVEMENTS

- **Employee of the Month** – Aug 2025, Innovaccer
- Among top **0.5%** coders on **LeetCode** (2024)
- **4★ coder** at CodeChef (2022)
- Solved **1,250+** DSA & Database questions on LeetCode
- Scored **200/200** in TechGig Code Gladiators by Cognizant
- Finalist – **Smart India Hackathon 2020**, project Tribie
- **Letter of Felicitation** from the Vice Chancellor of Chhattisgarh Swami Vivekanand Technical University for creating the E-learning Platform Toodle.