

Manish Sharma

+91-9999594127 | sharmamanish8301@gmail.com | [Portfolio Website](#) | [LinkedIn](#) | [Github](#)

TECHNICAL SKILLS

Languages: C++, JavaScript, TypeScript, Ruby, Java, Python, SQL (Postgres), HTML/CSS

Frameworks: Next.js, React, Redux, Tailwind, Ruby on Rails, Node.js, Express.js

Developer Tools and Technologies: Git, Docker, AWS, Redis, Microservices, Unit Testing, APIs, OOP, TeX, Frontend, Backend

EXPERIENCE

Software Engineer

June 2023 – Present

Scaler/InterviewBit

Bangalore, India

- Developed and maintained critical components across multiple products, ensuring reliability and scalability.
- Contributed in the creation of an in-house design system, standardizing UI elements and improving collaboration between development and design teams, resulting in a more cohesive and efficient workflow.
- Developed an in-house ATS-friendly resume builder, boosting learners' shortlisting rates by approximately ~28%
- Utilized BetterDocs and JSDoc to generate comprehensive API documentation for frontend components and functions, significantly enhancing accessibility, clarity and overall developer onboarding and collaboration
- Showcased mentorship by onboarding new interns, conducting bootcamps, and providing ongoing guidance throughout their internship, fostering skill development and integration into the team.

Software Engineer Intern

June 2022 – June 2023

Scaler/Interviewbit

Bangalore, India

- Revamped the legacy careers and recruiters platform, significantly improving UX and load times, resulting in increased DAU (Daily Active Users) and reduced support tickets.
- Developed a Google Chrome plugin to automatically record Google Meet meetings, enabling audits and training, which led to discontinuing Zoom subscriptions and saving approximately 2.25Cr INR annually.
- Led the development of inspire sales dashboard improving DAU engagement from 5-10% to nearly 75% across the sales team through iterative design, feature enhancements, and collaborative efforts with sales and design team
- Collaborated with cross-functional teams to implement multiple dynamic, browser-compatible pages, enhancing user experience and functionality.

Software Engineer

Dec 2021 – Feb 2022

Mission Mentor

Massachusetts, United States (Remote)

- Led data collection and analysis using Mixpanel Analytics, A/B testing, and feature toggles, driving data-informed decision-making and enhancing customer acquisition
- Utilized Scrum methodology to manage project backlogs, leading to an early beta release and increasing wait-list from 0 to 16k members in a month.
- Delivered core product functionalities using React and Spring Boot, ensuring code cleanliness and re-usability.

EDUCATION

Bennett University

Uttar Pradesh, India

Bachelor of Technology in Computer Science

Aug. 2019 – May 2023

Relevant Coursework: Data Structures with C++, Design and Analysis of Algorithms, Probability and Statistics, Software Project Management, Computer Networks, Operating Systems

PROJECTS

Pocker URL (URL Shortner) | *Next.js, Typescript, Node.js, PostgreSQL, GraphQL, Redis*

- Designed and developed a full-stack, server-side rendered web application using Next.js and Node.js prioritizing type safety and leveraging TypeScript for enhanced code reliability and maintainability.
- Implemented PostgreSQL database integration with TypeORM for user authentication, secure storage of shortened URLs and managing access control.
- Architected RESTful APIs optimized for high throughput and reliability, streamlining URL shortening processes and supporting seamless application scalability.
- Visualized user visit analytics through visually appealing graphs