

Suman kumar

6299974421 — sumanqaj9876@gmail.com — linkedin.com/in/suman-kumar — github.com/suman987654432

Summary — Final year Computer Science student with hands-on experience in full stack development. Skilled in both frontend and backend technologies. Certified by IBM and Coursera, with a strong understanding of modern web development and completed multiple client projects.

Experience

Itonic Labs

Aug 2024 – March 2025

Full Stack Developer Intern

- Developed and maintained frontend applications using **React.js**, **Next.js**, and **Angular** ensuring a responsive and user-friendly UI.
- Integrated **RESTful APIs** with **MongoDB** and **Express.js**, improving data flow and synchronization by **30%**.
- Improved **Git workflows**, enhancing collaboration and **reducing merge conflicts by 30%**, boosting project efficiency.
- Contributed to **agile development cycles**, sprints through planning, code reviews, and timely **feature delivery**.
- Developed **scalable web applications** with a focus on clean code, and **user experience** across the full stack.

Education

SAGE University Bhopal

2022 – present

Bachelor of Technology in Computer Science Engineering

CGPA – 8.6

Skills

Frontend: HTML, CSS, TypeScript, React.js, Next.js, Angular

Backend: Node.js, Express.js, MongoDB, MySQL, JavaScript

Languages: C, C++, Java, Python

Soft Skills: Problem Solving, Logical Thinking, Good Listener, Adaptability

Projects

QuickGrab Platform

[Link](#)

React.js, TypeScript, Tailwind CSS, RESTful API, ImageKit

- Built a full-stack SaaS platform offering tools like **QR Scanner**, **Image-To-Pdf**, **File Compressor** and **PDF conversion**.
- Integrated utilities including **QR scan**, **Image to PDF**, and **Compress file** all accessible via a **seamless** no-auth interface.
- Built in-browser QR scanning and file tools using **html5-qrcode**, **pdf-lib**, **ImageKit.io**, and **Compressor.js** for fast scanning, compression, and PDF generation.

Cloth2Cash – Sustainable Fashion Recycling Platform

[Link](#)

React.js, TypeScript, Tailwind CSS, Node.js, Express.js, MongoDB, JWT Auth

- Developed a platform where users can **schedule a pickup** for their old clothes **directly from home**; users get paid per kg based on clothing weight. products.
- Built a clean, responsive **UI for booking pickups, tracking status, and viewing earnings**, while integrating secure REST APIs for order management.
- Implemented secure **JWT-based authentication** for user login, protected routes, and safe access to pickup and earnings data.

EduQuiz

[Link](#)

React.js, Node Js, MongoDB, Tailwind CSS, Express.js, JWT Auth

- Built an interactive quiz platform using MERN, **enabling real-time question delivery, scoring, and authentication**.
- Integrated user **leaderboard**, **performance tracking**, and **subject-wise quiz categorization** to boost engagement and competitive learning.
- Implemented secure login with **role-based access** for admins and users, along with **responsive UI/UX** for seamless experience across devices.

Certifications

- Advanced MERN Development—INFOSYS. March 2025. [Credential]
- Search Engine Optimization (SEO) –Coursera University of California, Davis. Feb 2025. [Credential]
- Introduction to Generative AI –INFOSYS March 2025. [Credential]
- Introduction to Software Engineering—Coursera IBM March 2025. [Credential]

Achievements

- 2nd place – **Bhopal Inter-college Ideathon** for a clothes-to-cash startup promoting reuse and employment - [Credential]
- Tracked and **showcased coding progress** across LeetCode, GFG, CodeChef, and HackerRank using Codolio - [Credential]