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**,and **Next.js** 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

Skills

Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Redux
Backend: Node.js, Express.js, MongoDB   **Soft Skills**:Problem Solving, Logical Thinking, Good Listener, Adaptability
Languages:C, C++, Java, Python

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.

Agro Galaxy – Agricultural eCommerce Platform   Link
Next.js, TypeScript, Tailwind CSS, Node.js, Express.js, MongoDB, JWT Auth

– Built an intuitive and fully responsive **eCommerce platform** tailored for farmers and gardeners to buy agriculture products.
– Implemented **JWT-based authentication** to manage user access and protect user sessions
– Enhanced performance and usability through **mobile-first design**, intuitive UI, and optimized data interactions with MongoDB

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]

Achievemnets

– 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]