Vishal Sharma

Place: Lucknow, UP | Phone: 8896538045 | Email: anshusharma608218@gmail.com GitHub: github.com/Anshusharma17 | Portfolio : anshudev.tech | Linkedin : /vishal-sharma-826065202

I am Vishal Sharma, a proficient Full-Stack Developer with 2.4+ years of experience in designing, developing, and maintaining web applications. I specialize in both front-end and back-end technologies, ensuring seamless integration and end-to-end project management. My expertise includes leveraging modern frameworks and technologies to build scalable, efficient, and user-friendly solutions.

KEY PROJECTS

DELOGIX

Role: Full-Stack Developer | Project : Unique LMS

Developed a web-based platform to automate the Learning Management System (LMS) with AI-driven features.

Tech Stack: Angular, Node.js, Express.js, Bootstrap, HTML5, CSS3, JavaScript (ES6+), TypeScript, Mongoose, MongoDB, Git, GitLab, VPS, Pm2, npm.

• Led the development cycle from scratch, ensuring agile delivery and client interactions.

Role: Full-Stack Developer | Project: Patient Care

An online platform facilitating video consultations with healthcare professionals, enabling appointment scheduling, virtual doctor visits, and medical record management.

Tech Stack: React.js, Node.js, Express.js, MongoDB, Socket.IO, TypeScript, HTML5, CSS3, Bootstrap.

Managed both front-end and back-end development, optimizing user experience and system performance.

Role: Full-Stack Developer | Project: NYC

Designed a web tool for hotel management, focusing on operational tracking and client servicing.

- Tech Stack: Angular, Node.js, Express.js, MongoDB, TypeScript, JavaScript (ES6+), HTML5, CSS3, DevExtreme UI.
- Delivered end-to-end application development, including UI/UX design and back-end integration.

Role: Full-Stack Developer | Project: Doctor Consultant Product

Developed a platform for virtual doctor consultations, allowing appointment scheduling and medical record management.

- Tech Stack: React.js, Node.js, Express.js, MongoDB, TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap.
 - Independently handled front-end and back-end tasks, ensuring seamless integration.

Role: Full-Stack Developer | Project: E-Commerce Platform

Built a secure and scalable e-commerce platform for browsing products, making transactions, and managing orders.

- Tech Stack: React.js, Node.js, Express.js, MongoDB, Stripe API, Tailwind CSS, HTML5, CSS3, TypeScript.
 - Oversee complete development, ensuring high performance and ease of use.

XTROX TECHNOLOGY

Role: Lead Full-Stack Developer | **Project:** SPARTY

A web application for SMS marketing automation, integrating Telnyx and Twilio APIs for messaging functionalities. **Tech Stack:** React.js, Node.js, Nest.js, Metronic Theme, React Bootstrap, Tailwind CSS, Bootstrap, HTML5, CSS3, TypeScript, Socket.IO, TypeORM, MySQL, Git, GitHub, Redis, ReactFlow, Docker, Kubernetes, Nginx, VPS.

• Led both front-end and back-end development, driving project success through Agile methodologies.

Role: React Native Developer | Project: SPARTY APP

A mobile application to support the Sparty platform, automating sales marketing through SMS.

Tech Stack: React Native, Node.js, Nest.js, React Native Paper, TypeScript, TypeORM, MySQL, Git, GitHub.

• Focused on developing the mobile app's front-end while maintaining high performance.

Role: Project Manager | Project: CleanClaims

A restoration management system, improving field documentation and remote monitoring.

Tech Stack: Go, Chi, SQLx, Postgres, Redis, Caddy (Backend); React.js, MobX-State-Tree, Sass, Ant Design, React Query, Tailwind CSS, Vite (Frontend).

• Led the development of both front-end and back-end modules, optimizing UI performance and state management.

PROFESSIONAL EXPERIENCE

Xtrox Technology Private Limited, - Lucknow, UP

Software Developer (MERN Stack) | 8/23-Present

• Spearheaded development projects using the MERN Stack, frameworks such as Nest.js and React Native, resulting in a 25% reduction in load times and a 20% increase in user retention.

Software Associate Developer (MEAN Stack) | 6/22-8/23

• Developed scalable web applications using Angular, React.js, Node.js, and Express.js, achieving a 40% reduction in page load times.

Microsoft Future Ready Talent Virtual Internship, Lucknow, UP

Web Developer (MERN Stack) | 12/21-6/22

• Gained advanced proficiency in Azure and GitHub, contributing to cloud-based development practices.

The Entrepreneurship Network (INTERN), Lucknow, UP Data Structure-Associate | 9/21-12/21

• Strengthened knowledge in Data Structures and Algorithms, enhancing problem-solving skills in C++.

SKILLS

- Programming Languages: Java, JavaScript (ES6+), TypeScript
- Frontend: React.js, Angular, React Native, HTML5, CSS3, Bootstrap, Tailwind CSS
- Backend: Node.js, Express.js, Nest.js
- Databases: MongoDB, MySQL, SQLite, Oracle
- Tools & Technologies: Git, GitHub, GitLab, NPM, Twilio, Stripe API, Docker, Kubernetes, Nginx, RESTful APIs, Azure

Lucknow, UP

Lucknow, UP

Lucknow, UP

Lucknow, UP

- Database Frameworks: Mongoose, TypeORM, Sequelize
- CSS Frameworks: Tailwind CSS, Material UI, Ant Design, Bootstrap
- Authentication: JWT, OAuth, Cookies

PROJECTS

- E-Commerce Website
- **CleanClaims** (Restoration Management System)
- Learning Management System (Unique LMS)
- Sparty Website & App (Marketing Automation)
- Chat Application
- Blockchain DApp Implementation (Web 3.0)
- Portfolio Website
- Patient Care
- Doctor Consultant Product

EDUCATION

AKTU (IISE GROUP OF INSTITUTIONS)

Master of Computer Science | 2023-2025

LU (IISE GROUP OF INSTITUTIONS)

Bachelor of Computer Science | 2020-2023

UP BOARD (PIONEER MONTESSORI SCHOOL)

Intermediate | 2019-2020

UP BOARD (PIONEER MONTESSORI SCHOOL) High School | 2017-2018

CERTIFICATIONS

- Data Structures and Algorithms (Intern Certificate)
- Web Development (MERN Stack)
- Java (Udemy)
- HTML & CSS, React.js (Lets Upgrade)
- Hackerrank (Java Basic)

INTERESTS

- Playing Chess
- Exploring new technologies