

MITHILESH LOHAR

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SUMMARY

MERN stack developer with hands-on experience building scalable web applications and RESTful APIs. Completed a 3-month software development internship at Bitvally Web Solution Pvt Ltd, where I worked with Node.js, Express.js, and MongoDB. Developed multiple full-stack projects, including an e-commerce platform with payment integration and an AI-powered chatbot. Seeking opportunities to contribute to innovative web development projects.

TECHNICAL SKILLS

Programming Languages: Python, C, JavaScript (ES6+)

Frontend: React.js, HTML5, CSS, SCSS, Tailwind CSS, Bootstrap, Context API

Backend: Node.js, Express.js, REST APIs, JWT, OAuth

Databases: SQLite, MongoDB, Mongoose, localStorage

Tools: GitHub, Git, Render, Vercel, Postman

EXPERIENCE

Infosys Springboard

Python Developer Intern

Sep – Dec 2025

Virtual

Developed an Air Quality Index (AQI) Prediction System using machine learning to forecast pollution levels with 85%+ accuracy, enabling real-time environmental monitoring

BITVALLY Web Solution

Web Developer (July 2025 – Present) — Website Manager (April 2025 – July 2025)

April 2025–Present

Remote

PROJECTS

Air Quality Prediction System | Python, Flask, Scikit-learn, SQLite, REST API

Engineered ML-powered web application predicting air quality using historical environmental data

Online Garlic Booking platfrom | Reactjs, Nodejs, MongoDB, Vercel

Developed product pages and basic Booking System. [Link](#)

Portfilio | React.js, Tailwind Css, GSAP, Three.js, Vercel [Link](#)

E-commerce Website

Developed product pages and basic shopping flow using HTML, CSS, JS.

EDUCATION

MandSaur University , Mandsaur (M.P.)

B.Tech in Computer Science And Engineering

Jun 2024 - 2028

CGP : 7.25

CERTIFICATIONS

Introduction to Programming Using Python – Microsoft

Python Developer: Infosys SpringBoard

Python Foundation - Infosys Springboard