VARUN SINHA

Bhopal, Madhya Pradesh · +91 7428668842 · varuns9881gmail.com · linkedin.com/in/varun-sinha03

PROFESSIONAL EXPERIENCE

ETHNUS, Remote

Aug 2023 - Nov 2023

MERN Stack Development Intern

- Completed a certified internship program in MERN (MongoDB, Express.js, React.js, Node.js) stack development.
- Developed full-stack web applications with responsive user interfaces using React.js and robust backend systems using Node.js and Express.js.
- Created and integrated RESTful APIs to enable seamless communication between front-end and back-end systems.
- Designed and optimized scalable MongoDB databases for improved application performance.
- Acquired hands-on experience in modern web development practices, emphasizing security and efficiency.
- Certification ID: PVCHXP7T (Verify at: https://ethnus.com/certverify).

EDUCATION

VIT Bhopal University, KothriKalan, Sehore Madhya Pradesh

2021 - Present

B.Tech Computer Science and Engineering

• CGPA: 7.72

Goethal's Public School, Pirpainti, Bihar

2020 - 2021

CBSE Class 12

• Percentage: 79.8%

DAV Public School, NTPC, Kahalgaon

2018 - 2019

CBSE Class 10

• Percentage: 83.4%

PROJECTS

Flow-Up

Role: MERN Stack Development Intern | Team Size: 5

Description:

Developed a responsive and scalable web platform for user authentication and workflow management.

- Designed and implemented front-end components using React.js to ensure a seamless user experience.
- Built RESTful APIs with Node.js and Express.js for efficient data handling.
- Integrated MongoDB for secure and reliable data storage.
- Collaborated with a team of 5 to deliver a feature-rich application, including login, user management, and dashboard functionality.
- Deployed the application using Vercel for streamlined hosting and continuous delivery.

Link to Project: Flow-Up

SKILLS & OTHER

Skills

 Python, SQL, Full-Stack Development (MERN Stack), MongoDB, Git

Languages

• English (Intermediate), Hindi (Fluent)

Certifications & Training

- Google Cloud Computing Foundations
- HTML, CSS, and JavaScript for Web Developers (Coursera)

Interests

- Reading light novels.
- Playing online multi players and riding bike.