Sonu Kumar

Education

Meerut Institute of Technology

Aug. 2022 - Present

Bachelor of Technology in Computer Science and Engineering

Meerut, Uttar Pradesh

Experience

Codec Technology

Feb 2025 - Apr 2025

Java Developer Intern

Virtual Internship

- Strengthened expertise in Java programming, backend logic, and API integration while enhancing application performance and scalability.
- Improved system efficiency and reduced errors by 40 percentage, leading to smoother user experiences and increased reliability.
- Enhanced problem-solving skills through debugging and optimizing code, ensuring stable and high-quality software.
- Core Java, Advance Java, Spring Boot, SQL, Fronted like HTML, CSS, Java Script

Projects

Portfolio Website | HTML, CSS, Java Script

Oct 2023

- Developed a personal portfolio website showcasing my resume, skills, and featured projects.
- Integrated GitHub, LinkedIn, and other social links, with sections for live projects and ongoing work.
- Includes downloadable resume, project demos, and updates on current developments.
- Created a responsive portfolio website using HTML, CSS, and JavaScript to highlight my resume, skills, and work.

Bloging Website | HTML, CSS, Java Script, MySQL, Node JS

Dec 2024

- Developed a blog website offering free programming courses presented as articles and notes on Python, Java, C++, JavaScript, and more.
- Integrated project-based learning, certifications, and internship opportunities to support skill development.
- Implemented a virtual assistant for 24/7 support and course navigation.

Health Care Application: Swasthya Setu | Java, React, Spring Boot, MySQL, Node JS

June 2025 - Present

- Developing Swasthya Setu, a digital health platform connecting rural patients with verified doctors, hospitals, and medicines.
- Will offer online consultations, e-prescriptions, emergency help, medical store services, and appointment management for doctors.
- Currently in active development, with admin controls to ensure smooth operation and service quality.
- Under development with Java, React, Spring Boot, MySQL, and Node.js.

Technical Skills

Languages: Java, C/C++, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse, IntelliJ IDEA

Tools/Frameworks:GitHub, Spring Boot, React

Certification

Web Development - INTERNSHALA TRAININGS

Oct 2023

- Completed Web Development training on Internshala, covering HTML, CSS, JavaScript, React, and DBMS.
- Gained hands-on experience building responsive and static/dynamic web applications.

Java Training - Codec Technologies

Apr 2025

- Completed Java training at Codec Technologies covering Core and Advanced Java concepts like OOPs, operators, collections, and exceptions.
- Gained hands-on experience through practical projects applying real-world Java programming skills.

Java Foundation Certification - Infosys Springboard

June 2025

- Earned Java Foundation Certification from Infosys Springboard, covering Core Java, Advanced Java, and fundamental Java concepts.
- Demonstrated understanding of object-oriented programming, exception handling, collections, and Java application development.