Vaibhav Srivastav

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Professional Summary

Dedicated software engineering student with a passion for coding, problem-solving, and web development. Recognized for achieving top academic rankings and excelling in competitive coding challenges. Skilled in front-end and back-end development, with hands-on experience in industry-level projects and API development.

Core Competencies

- Java, JavaScript, Python
- HTML/CSS, Bootstrap, SQL, MySQL
- Data Structures & Algorithms (DSA)
- API Development, Linux, MS Office

Education

B.Tech in Computer Science and Engineering

Dr. A.P.J. Abdul Kalam Technical University (SRIMT), Lucknow, India **GPA:** 8.7/10 | **Graduation Year:** 2020-2024

Intermediate (PCM)

Banyan Tree School, Jagdishpur, CBSE Board **Year:** 2019 - 2020

High School Banyan Tree School, Jagdishpur, CBSE Board Year: 2017 - 2018

Professional Experience

Software Engineering Intern LearnQoch (Remote) **Duration:** May 2023 – July 2023

• Spearheaded enhancements for key industry projects like NAAC and LMS, achieving a 30% reduction in launch times through targeted design optimizations that improved usability and streamlined user experience across platforms.

ERP Manager

SR Group of Institution, Lucknow **Duration:** July 2024 – Present

• Lead the planning, implementation, and maintenance of ERP systems to streamline and optimize business processes across departments (e.g., finance, HR, supply chain, fleet).

Projects

NGO Website

Duration: 2022 – Present | prssindia.com

• Executed comprehensive testing protocols on newly designed website increasing load speeds by 40% while optimizing navigation paths based solely on user interactions observed during beta phase trials conducted over six weeks.

Personal Portfolio Website |

Duration: 2022 – Present

• Developed a responsive portfolio website using HTML, CSS, JavaScript, and Bootstrap, effectively showcasing professional achievements with a user-friendly design optimized for all devices.

Student CRUD APIs Duration: May 2023 – July 2023

• Developed scalable Student CRUD APIs through JavaScript and MySQL, minimizing data processing time and increasing system throughput, achieving a notable improvement in handling concurrent user requests by 70%.

Achievements

- Academic Topper: Achieved 1st rank in the Computer Science branch, awarded the Subedar Rajdevi Award for outstanding academic performance.
- **Coding Competitions**: Consistently secured top positions in coding competitions, showcasing strong problem-solving skills with over 150 solved problems.

Certifications

- **Full Stack Developer Training**: Completed an 8-week training on full-stack development through Internshala.
- Java Developer: Gained foundational knowledge in Java programming concepts.

Languages

- English: Proficient
- Hindi: Native

Technical Skills

- Programming Languages: Java, Python, C/C++
- Web Development: HTML, CSS, JavaScript, Bootstrap
- Databases: SQL, MySQL
- Tools & Technologies: Linux, MS Office, Postman