SHIVAM KUMAR MALLICK

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OBJECTIVE

A computer science graduate seeking a role where I can apply my theoretical knowledge, creative ideas, and analytical skills to contribute to the company's success through dedication, hard work, and goal-oriented teamwork. The opportunity will help my growth by meeting the company's expectations.

EDUCATION

Bachelor of Technology in Computer Science, Lakshmi Narain College of Technology

2020 - 2024

TECHNICAL SKILLS

Programming Language Java, C, C++

Web DevelopmentHTML, CSS, Tailwind CSS, JavaScript, Reactjs, Node.jsDatabase ManagementSQL, DBMS, Oracle Database, RDBMS, MongoDB

Concepts OOPs Concept, Hibernate, Spring Boot, Data Structure and Algorithms.

Soft Skills Agile Methodology, SDLC, Communication, Problem Solving,

PROJECTS

Airlines Reservation System. Designed and developed an online ticket and seat reservation system for both domestic and international flights using HTML, JavaScript (frontend), Core Java (to handle application logic), and SQL (database). The system allows customers to view flight information, check seat availability, and book tickets. It supports different class types, including luxury, super luxury, AC, and non-AC, providing a smooth and user-friendly booking experience. (Link)

Rabbit and Dog Game. A 2D game where the rabbit must run, jump over obstacles, and eat carrots floating in the air to gain speed and escape from the chasing dog. Developed a user-friendly web interface using Three.js for 3D rendering and HTML/CSS for the frontend. (Play it here)

CERTIFICATES

- AWS APAC Solutions Architecture virtual experience program on Forage January 2025 Designed a simple and scalable hosting architecture based on Elastic Beanstalk for a client experiencing significant growth and slow response times. Described my proposed architecture in plain language ensuring my client understood how it works and how costs will be calculated for it.
- Accenture-certified Nordics Developer with expertise in software architecture, security, programming, and testing. Proficient in Agile, Waterfall, and Security Software Development Life Cycle (SSDLC). Skilled in delivering secure, scalable solutions and integrating security throughout development, ensuring high-quality, robust software aligned with best practices and industry standards.
- Java Developer JDAC-24 Certification Recognized for exceptional mastery of java programming, including core concepts, problem-solving and advanced application of java programming paradigms.

EXTRA-CURRICULAR ACTIVITIES

- Participated in an international conference on business education in cyber securities presented on the topic of management education in the 21st century.
- Solved 100+ questions on LeetCode.
- Secured CGPA of 9.4 in 1st year and remained in the top five in the branch.

STRENGTH

- Teamwork, Idea generation, People Collaboration.
- Ability to Learn New Things and Grow.

LANGUAGE PROFICIENCY

• Hindi, English and Maithili.

DECLARATION

• I hereby declare that the above information is true to the best of my knowledge and belief. If given the opportunity, I will prove myself.

Sign: Shivam Kumar Mallick