AMANPREET KAUR

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ABOUT ME

Motivated and technically proficient IT Engineer with a strong academic background seeking an opportunity to leverage my skills and knowledge gained through education to contribute to the success of a dynamic organization. Eager to apply my passion for technology and problem-solving abilities to drive innovation and efficiency.

EDUCATION

Guru Nanak Dev Engineering College
Bachelor of Technology in Information Technology
2021 – 2025   CGPA: 9.41

Shalimar Model Senior Secondary School
10th passed with 98% in the year 2018-19
12th passed with 98.6% in the year 2020-21

SKILLS

- MERN Stack
- C++/Java
- HTML/CSS/JS ′
- Bootstrap

DESIGN

- Canva

CERTIFICATIONS

- React Web Developer Certification
- Angular Web Developer Certification
- 1 month internship in Web Development and Designing Certification
- Merit Certification in 10th
- Database and SQL Certificate

AMBITIONS AND GOALS

- Aim to excel in the field of an IT engineering by continuously expanding my skill set and knowledge base.
- Aspire to become a proficient IT professional contributing to impactful projects and solutions.
- Committed to ongoing professional development to stay current with the latest technologies and trends in the IT industry.
- Seek out opportunities to collaborate with interdisciplinary teams to tackle complex challenges and develop innovative solutions.

PROJECTS

Online Code Compiler using MERN Stack:

- Developed a web-based platform for compiling and executing C++ and Python code in real-time.
- Implemented features allowing users to select C++ and Python, input code, and view results instantly.
- Utilized the MERN (MongoDB, Express.js, React.js, Node.js) stack for backend and frontend development.

Remote Code Execution:

- Developed a secure and scalable remote code execution system allowing users to execute code snippets in various programming languages through a web interface.
- Technologies: Next.js, Node.js, Express.js, MongoDB, JDoodle API.

EXPERIENCE

- Participant, Smart India Hackathon
- Demonstrated strong problem-solving skills by quickly identifying challenges and implementing creative solutions within a tight timeframe.
- Worked collaboratively with team members, leveraging each other's strengths to deliver a functional prototype that addressed the hackathon challenge effectively.