AMAN VERMA

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SUMMARY

Final-year **B.Tech Computer Science Engineering** student with a strong foundation in **Java programming**, **full-stack web development**, **and problem-solving**. Hardworking and detail-oriented, seeking opportunities in a dynamic, fast-paced environment to apply and enhance technical expertise in **full-stack Java development**.

SKILLS

- Programming Languages: Java (Proficient), JavaScript, HTML, CSS
- Web Development: Frontend (HTML, CSS, JavaScript), Backend (Java)
- Software Development: Object-Oriented Programming, Data Structures & Algorithms
- Backend & Testing: Spring Boot, RESTful APIs
- **Problem-Solving:** Strong analytical and logical thinking
- Development Tools: Git, MySQL
- Additional Skills: Teamwork, Communication, Adaptability, Continuous Learning

EXPERIENCE

Full Stack Java Developer Intern

Khera IT Solutions (Jan 2025- Jun 2025)

- Developed and optimized Java-based web application using Spring Boot and REST APIs.
- Implemented frontend features using JavaScript, HTML, and CSS.
- Worked on database management and optimization using MySQL.

PROJECTS

Personal Portfolio Website

Technologies: HTML, CSS, JavaScript, Bootstrap

- Developed a **responsive** and **professional portfolio website** to showcase projects, skills, and interests.
- Implemented sections for About Me, Projects, Skills, and Contact Information with a clean UI/UX.
- Integrated JavaScript for dynamic content and user interactions.

Sudoku Solver

Technologies: Java (Backend), HTML, CSS, JavaScript (Frontend)

- Created a **Sudoku solver** with a **backtracking algorithm** to solve 9x9 puzzles.
- Developed a **web-based interface** for users to input puzzles and view solutions.
- Integrated frontend with backend logic to process and solve user-input puzzles.

EDUCATION

B.Tech in Computer Science Engineering

Guru Nanak Dev University, Amritsar (2021 - 2025)

Higher Secondary Education (Non-Medical)

Arorvansh Public School, Sri Ganganagar, Rajasthan (2020 - 2021)

Percentage: 81.2%

Secondary Education

Bihani Children's Academy, Sri Ganganagar, Rajasthan (2018 - 2019)

Percentage: **87.16%**

EXTRACURRICULARS & ACHIEVEMENTS

- **Published Author** Wrote and published books of **Punjabi poetry**.
- Competitive Sports: State-level Judo Player, competed in 400m Sprint Nationals.
- Tech Enthusiast: Passionate about web development and keeping up with software engineering trends.

ADDITIONAL DETAILS

- Availability: Open for full-time roles.
- Location Preference: Open to relocation.