### **GEETANSH PANDEY**

New Delhi | 9310662039 | geetanshpandey0909@gmail.com

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Aspiring software developer pursuing a BTech in Computer Science), graduating in 2025. Proficient in Java, Python, and JavaScript, with hands-on experience in web development and databases. Actively practicing coding on LeetCode to enhance my skills and prepare for technical interviews. Seeking an internship to expand my technical knowledge in a practical setting.

#### **SKILLS**

- Technical Skills: HTML, CSS, JavaScript, React.js, TailwindCSS, Java, Python, MySQL, Git, GitHub
- Soft Skills: Problem Solving, Decision Making, Teamwork, Communication skills & Time management

#### **EDUCATION**

Inderprastha Engineering College (AKTU)
Bachelor of Technology in Computer Science | 8.09 / 10 CGPA

2021-2025

 Siddhartha Public School, New Delhi XII (CBSE) | 73.2% 2020-2021

 Kala Niketan Bal Vidyalaya, Delhi X (CBSE) | 80.4% 2018-2019

#### **PROJECTS**

SkillUp

Digital learning platform using *SQL*, *Node.JS*, *Next.JS* and *Tailwind CSS*. SkillUp offers a wide range of certified courses uploaded by verified teachers and educators in multiple languages including regional languages. Key responsibilities included design, development, integration of features like user authentication, course enrolment, and progress tracking.

Chess

Developed a full-featured chess game application. The project includes an interactive user interface with real-time move validation and an AI opponent with varying difficulty levels. Implemented key features such as game state management, legal move generation, and check/checkmate detection.

### **INTERNSHIPS**

# Cyber Security Intern | IBM SkillsBuild | VIRTUAL

Dec 2022-Jan 2023

Understood cybersecurity concepts, objectives, and practices. This includes cyber threat groups, types of attacks, social engineering, case studies, overall security strategies, cryptography, and common approaches that organizations take to prevent, detect, and respond to cyber-attacks.

## **LICENSES AND CERTIFICATIONS**

ALPHA - Data Structures and Algorithm, Apna College

Completed a comprehensive Data Structures and Algorithms (DSA) course, gaining proficiency in fundamental concepts and practical applications of various data structures and algorithms. Acquired skills in analysing algorithm efficiency and implementing optimized solutions in real-world scenarios, enhancing problem-solving abilities and programming expertise.

Career Essentials in Software Development, Microsoft and LinkedIn

Completed an intensive course focused on foundational principles and practical skills in software development. Gained proficiency in programming languages, software engineering methodologies, and development tools.

Python, Pantech E-learning

Completed an intensive Python programming course focused on developing proficiency in writing clean, efficient, and well-documented code. Demonstrated ability to quickly learn new programming languages and tools, enhancing problem-solving skills and improving overall technical expertise.

### **COMPETITIONS**

College Qualifiers, SIH 2023