Garima Verma

+918957270664 | garimaverma419@gmail.com | LinkedIn | GitHub

OBJECTIVE

An enthusiastic final-year B.Tech student specializing in Computer science and engineering with hands-on experience in, Java, Python, and web development seeking an entry-level software developer position to utilize programming skills and contribute to cutting-edge software projects.

EDUCATION

Pranveer Singh Institute of Technology, Kanpur   *2021 – 2025*
B.Tech in Computer Science and Engineering
CGPA: 8(till 5th semester)   *AKTU Lucknow*

Loyola International School, Lucknow   *2017 – 2021*
Senior Secondary
Percentage: 87%   *CBSE Board*

City Montessori School, Lucknow   *2017 – 2019*
Matriculation
Percentage: 94%   *ICSE Board*

PROJECTS

CodeCrafter   June 2024 – Present
React JS, Node JS, Express JS, Mongo DB, AWS,LINUX
- E Learning Software with Built In Compiler and Quizzes along with Course Videos like Geeks for Geeks and Udemy.
- Compiles and runs code with multiple test cases passed through Rest API's.
- Editor by Microsoft, facilitating coding in Java, C++, and Python. This platform not only compiles and executes code but also accepts user inputs, delivering precise and real-time output

Quick Chat   July 2023 – Dec 2023
React, Node JS, Socket.io, MongoDB
- This real-time chat application provides an interactive and responsive user experience by leveraging React for dynamic front-end components, while Node.js handles the server-side logic.
- Socket.io ensures low-latency, bidirectional communication between clients, enabling instant message delivery and notifications. MongoDB stores user profiles, chat histories, and handles authentication, ensuring data consistency and scalability.

Game Zone   May 2022 – Sept 2022
HTML, CSS, JS, Bootstrap
- A website featuring multiple games where user can choose and play games of there choice.

TECHNICAL SKILLS / INTERESTS

Programming Languages: Java, Javascript, Python, C

Tools and Frameworks: React JS, Node JS, Express JS, GITHUB, GIT, VS Code

Databases: MySQL, Oracle, Mongo DB

Area of Interest: Data Structures and Algorithms, Problem solving, Object Oriented Programming, DBMS

CERTIFICATIONS / ACHIEVEMENTS

- **Certificate of Excellence of Data Structures** in JAVA Coding Ninjas
- **Front End** Coding Ninjas
- **Back End** Coding Ninjas
- **Leetcode-** 350+ problems
- **Codechef-** 2 star