

# Manthan Johri

Roll No.-2200270130087 B.Tech.(Information Technology) Ajay Kumar Garg Engineering College Ghaziabad(Uttar Pradesh) +91-9311076166 rishu23jauhri@gmail.com manthan2213086@akgec.ac.in Github Linkedin

# EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.tech(IT)	Ajay Kumar Garg Engineering College(Ghaziabad)	7.02 (Current)	2022-Present
Senior Secondary	CBSE	78.0%	2021
Secondary	CBSE	89%	2019

#### **OBJECTIVE**

A passionate B.Tech student in Information Technology, seeking an internship or entry-level role in software development to apply problem-solving skills, strengthen technical expertise, and contribute to impactful projects.

### Projects

### • Java Chat Messaging Application

Built a real-time multi-client chat application using Java sockets and Swing GUI.

Github

- Tools & technologies used: Java, Swing, Multithreading, Swing GUI, Sockets.
- Designed a multithreaded server to handle concurrent clients using Thread and Socket.
- Developed a user-friendly client interface using JTextField, JTextArea, and event-driven input handling.

#### • Algorithm Visualizer

Built an application for visualizing Sorting Algorithm.

Github

- Tools & technologies used: Implemented using Quick sort, Merge sort, Bubble sort, Heap sort.

#### • E-Commerce Platform

Built a scalable E-commerce platform.

Github

- Tools & technologies used: node.js, MongoDB, Material UI for design

# KEY COURSES TAKEN

• Advance Java, Data Structure, Algorithms, DBMS, Machine Learning, Web Development, Operating System, Computer Network.

#### SKILLS

- Programming skills: Java, C, Python, JavaScript, SQL.
- Tools & OS: IntelliJ IDEA, Maven, JUnit, Git, GitHub.
- Web Skills: HTML, CSS, JS, ReactJS, NextJS, NodeJs, ExpressJs, MongoDB.
- Soft skills Communication, Teamwork, Problem Solving.

#### LANGUAGES KNOWN:

- English Fluent (Speaking, Reading, Writing)
- Hindi (Native)

# ACHIEVEMENTS

• Solved 300+ questions on Leetcode and GeeksforGeeks.

# CERTIFICATIONS

- Udemy Certification on Java: Basics to Advanced.
- Infosys Springboard Certification on OOP using Python.
- Infosys Springboard on Data Science with java.
- Springboard Certification on Web Developmet