

# SHASHWAT GARG

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## EDUCATION

### Bachelor of Technology (Computer Science)

Vellore Institute of Technology, Vellore (2021-2025)

CGPA

8.75\*

### Central Board of Secondary Education (XII)

Delhi Public School, Bulandshahr (2020-2021)

94.2%

### Central Board of Secondary Education(X)

Delhi Public School, Bulandshahr (2018-2019)

95.6%

## SKILLS

Languages and-Frameworks	C++/Java/Python/JavaScript/GoLang, Data Structures and Algorithms, SQL, MongoDB, Object Oriented Programming, R language, HTML5, CSS3, UI/UX Design.
Tools	VS Code, Android Studio, Figma, Oracle SQL, Adobe Photoshop, GitHub, Microsoft Office.
Soft Skills	Problem-solving, Time management, Decision Making and Action taking abilities, Presentation Skills, Statistics for Analysis.

## PROJECTS AND EXPERIENCE

### Stock Management System— Prof. Mohan Kumar P. (Apr 2023 - June 2023)

- Robust application built in **Java**, utilizing **RDBMS principles** for efficient data administration.
- Worked in a team of **2 members** to research on **reverse logistics chain** for stock management.
- GitHub Link:** (<https://github.com/gargshashwat987/Stocks-Management-System>)

### Portfolio Website (Jan 2023 - Mar 2023)

- Developed using **HTML, CSS, and JavaScript**, resulting in an interactive and web application.
- Showcases my **professional journey, skills, and accomplishments** with my qualifications.
- Conveys my expertise and presents a strong professional image to **potential employers**.
- GitHub Link:** (<https://gargshashwat987.github.io/PERSONALPORTFOLIO2023/>)

### Your Personal Voice Assistant — Prof. Jaisakthi S. M. (Nov 2023 - Nov 2023)

- Embarking on **Human-Computer Interaction**, it takes center stage as we harness the power of **Python**.
- Voice-activated assistant that responds to commands and inquiries in **Real-Time with 98% accuracy**.
- GitHub Link:** (<https://github.com/gargshashwat987/VOICE-ASSISTANT>)

### Beat flow - Music Player App (Aug 2023 - Sep 2023)

- UI/UX application** is designed to mimic the look and feel of the popular **Music Streaming Service**.
- Features a **homepage** that displays popular playlists and new releases, also allowing users to **browse music**.
- Demo Link:** ([Figma UI](#))([Demo](#))

## COURSES AND CERTIFICATION

Data Structures and Algorithms in Java([Certificate](#)) Object-Oriented Programming in Java([Certificate](#)) Advanced Python ([Certificate](#)), Data Structures and Algorithms in Python ([Certificate](#)), Database Management System (MySQL, PLSQL), Operating Systems, Computer Networks, Figma UI/UX Design Essentials by Udemy, Principles of Management (NPTEL- IIT Roorkee), Data Science with Python by IBM, Theory of Computation, Compiler Design, Probability and Statistics, Information Security Analysis.

## POSITION OF RESPONSIBILITY

• <b>Campus Ambassador</b> (Internshala and International MUN)	August 2023 - Present
• <b>Technical Senior Core</b> (Codechef)	Jan 2023 - Present
• <b>Technical Senior Core</b> (Google Developers Student Club)	March 2023 – June 2023
• <b>Design Senior Core</b> (Dramatics Club)	March 2023 - Present