

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

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