# **Varun Agrawal**

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## **Summary**

Enthusiastic Computer Science student with 3 years of experience in Java, data structures, algorithms, and full-stack web development. Skilled in project management, team leadership, and effective communication. Committed to continuous learning and delivering high-quality results. Seeking to contribute technical expertise and leadership to a dynamic tech company.

### **Education**

B.Tech · Computer Science · Chennai, India

8.97 CGPA

SJS Public School

12th · CBSE · Kasganj, India

73.2%

SJS Public School

Jun 2018 – Jul 2019

10th · CBSE · Kasganj, India

**SRM Institute of Science and Technology** 

# 82%

Jun 2022 – Present

## **Skills**

Java, Data Structures and Algorithms, OOP, C++, Python, HTML, CSS, JavaScript, React.js, Node.js, Express.js, SQL, MongoDB, Git, GitHub

## **Projects**

#### **Personal Portfolio Website**

HTML, CSS, JavaScript, React.js

Developed a personal portfolio website to showcase skills, projects, and professional experience, focusing on responsive design and user-friendly navigation. Implemented features such as a project showcase, contact form, and social media integration, and deployed the site using a hosting platform with an emphasis on performance and accessibility.

#### **Tutor Finder App**

HTML, CSS, JavaScript, Reacj.js, MongoDB

A web-based platform to connect students with tutors based on their subject preferences. Implemented a user-friendly interface for easy tutor search and selection. Integrated a database to manage tutor listings and student inquiries, ensuring smooth functionality.

#### **Chat Application**

HTML, CSS, JavaScript

Built a real-time chat application. Enables instant messaging with a responsive UI and seamless real-time communication. Designed for lightweight and efficient performance, making it ideal for quick interactions.

#### Certifications

HackerRank

Network Basics   View Certifications Cisco	Nov 2024 -
<b>AWS Academy Machine Learning Foundations</b>   <u>View Certification</u> Amazon Web Services Training and Certification	May 2024 -
<b>DBMS - Master the Fundamentals</b>   <u>View Certification</u> Scaler	Feb 2024 -
Java (Basics)   View Certification	Feb 2025 –

## Links

LinkedIn, GitHub, Twitter, LeetCode

## Languages

English [Professional Working Proficiency], Hindi [Native Proficiency]

## **Volunteering**

Jun 2024 - Jul 2024

Volunteer · Community Development

Volunteered at an old age home, providing support to residents through activities such as meal preparation, food and snack distribution, tea and rusk service, and cleaning. Expanded strong interpersonal and teamwork skills by assisting and engaging with residents and staff, contributing to a supportive community environment.