Raghav Agarwal

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I am an Information Technology major currently attending Vellore Institute of Technology.

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Interpersonal Skills

Problem-solving I come up with an efficient solution in a fairly quick time.

Adaptable I am open to changes and can easily adapt to them.

Hard-working I work really hard to complete the work before time.

Technical Skills

Programming Languages Proficient in C++, C, Java

Backend Development Backend development using NodeJS, Express JS. Database using MongoDB.

Frontend Development Frontend development using HTML, CSS, JS and ReactJS.

Others
- Proficient in Data Structures and Algorithms
- Coursework-Database Management System, Operating System
- Third party API integration
- REST API development

Achievements

IT Branch Topper Rank holder

NPTEL Certification Top 1 percentile

Education

Since July 2018	**B.Tech(Information Technology)** Vellore Institute of Technology Vellore, TN, India Current CGPA: 9.59
From April 2014 to May 2018	**School(ICSE)** St. Jude's School Dehradun, UK, India

- Intermediate (ISC) - 95.6%
- High School (ICSE) - 96.5%

Work experience

From December 2020 to January 2021	**Freelance Web Developer** ASCE-VIT Work from home Built the official chapter website ASCE-VIT
Since September 2019	**Core Committee member** VinnovateIT Vellore
Since April 2019	**Programme Representative** VIT Vellore, India Serving as Students' Representative to the management.

Projects

Cyber bullying detection system	A social media website that prevents user from posting vulgar post and comments. Using MERN stack, REST API and NLP
EduTracker	A Learning Management System using NodeJS on server side and EJS as view engine. It extracts keywords from the uploaded material and recommend related items using web scraping. EduTracker
WeatherCast	A weather forecasting website powered by Openweathermap. API integration with ReactJS frontend alongwith browser location API.