

# Vishesh Choudhary

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## EDUCATION

2020 to Present

**Integrated MTech. (5 Year) Mathematics And Computer Science** Vellore Institute of Technology  
CGPA 9.03/10.0

2019 to 2020

**Bachelor of Applied Science (Hons.) Mathematics And Computer Science** Institute For Excellence for Higher Education  
Percentage 93.1/100

2007 to 2019

**High School Diploma Physics, Chemistry, Mathematics And Informatics Practices** Sagar Public School  
CBSE XII 81 Percentage  
CBSE X 9.0/10.0 CGPA  
JEE Mains 97.467 Percentile  
JEE Advanced 23K Rank

## EXPERIENCE

2020 to Present

**Casual Academic** Vellore Institute of Technology

- Core Committee Member Google Developer Student Clubs VIT from *December 2020 to September 2021*
- Research Committee Member Association For Computing Machinery VIT from *December 2020 to August 2021*
- The Table below lists the courses I have Studied.

Course code	Course Name
CSI2003	Advanced Algorithms
CSI3020	Advanced Graph Algorithms
CSI3002	Applied Cryptography and Network Security
COMP3350	Advanced Data Visualization Techniques
CSI3025	Application Development and Deployment Architecture
CSE4031	Game Theory
CSI3003	Artificial Intelligence and Expert Systems
CSI3005	Advanced Data Visualization Techniques

## SKILLS

**Tools:** Linux, Git, Android studio, Make, Cmake, Docker, Kubernetes

**Languages:** Python, R, Java,  $\text{\LaTeX}$ , Shell, C, C++, Rust, GO, Clojure, Vue.js, WebAssembly, Yew

**Certification:** Listed Below

Building Distributed Applications In GO

Advanced Linear Models for Data Science 2: Statistical Linear Models

Advanced Linear Models for Data Science 1: Least Squares

Bayesian Methods for Machine Learning

Advanced C Programming Integrating C and Assembly Language

Sequence Models for Time Series and Natural Language Processing on Google Cloud

DeepLearning.AI TensorFlow Developer

Rust Essential Training

Rust Fundamentals

## INTERESTS

- Japanese And Origami Crafting *July 2021 to Present*