Vaibhav Kumar Gupta

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Rajpur

EDUCATION

B.Tech, Computer Science & Engineering

Dronacharya Group Of Institutions Greater Noida UP.

2021 - 2025

Percentage: 83.89%

Senior Secondary (XII), Science

Saint Vivekananda Senior Secondary Public School Etawah.

(CBSE board)

Year of completion: 2021 Percentage: 76.00%

Secondary (X)

Saint Vivekananda Senior Secondary Public School Etawah.

(CBSE board)

Year of completion: 2019 Percentage: 68.00%

INTERNSHIPS

Crack Leaked Password Database

Goldman Sachs, Virtual May 2022 - May 2022

I work as a hash code password cracker utilising Crack Staition and Kali Linux, as well as learning Hash Algorithm.

Software Engineer

Jp Morgan Chase, Virtual May 2022 - May 2022

I In this Virtual Internship, I discover how software engineers work in a company. In addition, I learnt Technical Skills. I work with the Python programming language. In addition, I assisted with the stock price data stream.

TRAININGS

TCS ION Career Edge- Young Professional

tcs ion, Online

May 2022 - Jul 2022

I learnt in this training Soft Skills, Accounting Fundamentals, IT Foundational Skills, Overview of Artificial Intelligence

Software Engineering Virtual Experience

JP Morgan Chase & Co., Online

May 2022 - May 2022

This internship has taught me how Software Engineers work on organisations in real time.

CodeOn

Prutor@IITK, Online May 2022 - May 2022

Engineering Virtual Program

Goldman Sachs, Online May 2022 - May 2022

In this Virtual Program, I learned how to use Kali Linux software to hack a leaked password database.

Java Programming

Great Learning, Online May 2022 - May 2022

C++ Programming

Great Learning, Online Nov 2021 - Dec 2021

C Programming

Great Learning, Online Nov 2021 - Nov 2021

Basic Programming

Great Learning, Online Nov 2021 - Nov 2021

PROJECTS

A Smart Monitoring Systems for the Electric Grid in the remote territory

Apr 2022 - May 2022

https://drive.google.com/file/d/1ow1Ahl6KC9TEqRpjHiSdS_kh2PbLxxZQ/view?usp=drivesdk

I published a research paper. We used an atmega2560, voltage and current sensors, and a wi-fi module in this paper/project to assess the health of wires in remote areas and send the data to a control room using Cloud Servers.

SKILLS

C++ Programming C Programming

Intermediate Advanced

English Proficiency (Spoken)

Intermediate

HTML

Intermediate

CSS Java

Intermediate Advanced

Cloud Computing Internet of Things (IoT)

Beginner Intermediate

Artifical Intelligence Machine Learning

Beginner Beginner

ADDITIONAL DETAILS

I am proficient in programming languages such as C, C++, Java, and HTML. I have credentials in Basic Programming, C language, and C++ language from Great Learning.

I came in fourth place in the Dronacharya Group of Institutions (DGI), Greater Noida GFG DGI Coding Challenge 1.

I took part in the Coding Round of Dronacharya Group of Institutions (DGI), Greater Noida CodeCrazy - Coding Challenge.

I also scored 75.9% in Category 1 of the National Creativity Aptitude Test 2022.

I have experience on Meta Spark Augmented Reality.