**VAIBHAV GAUTAM**

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<https://github.com/vai1308>

**Education**

**Noida International University | Greater Noida, Uttar Pradesh, India**  Graduating 2026

Bachelor of Technology (B. Tech) in Computer Science and Engineering

**Projects**

* **Calculator**

A python program built using math module, various python built in functions, user defined functions and module/library functions. This program is built to solve 14 different mathematical problems such as arithmetic, trigonometric, exponential and factorial problems.

* **RockPaperScissor**

A python program that includes the use of random library for computer to generate a choice using artificial intelligence (AI) and various basic applications of python language like conditional statements, etc.

**Certifications**

# Python Programmer (HackerRank)

# TCS iON Career Edge Young Professional

# Data Science Fundamentals (Great Learning Academy)

Link to Certificates: <https://bit.ly/Vaibhav_Certificates>

**Extra-Curricular Activities**

J.P. Morgan Software Engineering Virtual Experience on Forage - November 2023

* Set up a local dev environment by downloading the necessary files, tools and dependencies.
* Fixed broken files in the repository to make web application output correctly.
* Used JPMorgan Chase’s open-source library called Perspective and Python to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

**Technical Skills**

**Programming Languages:** Python, C, Java, HTML, CSS, and JavaScript

**Domains:** Web Development, Data Science, Responsive Web Design

**Others:** Git, GitHub, Financial analysis, Presentation Skills, Problem Solving, MS PowerPoint, MS Excel, MS Word, Effective Communication