# Anuvansh Kaushik

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</>> LeetCode

# Summary

Dedicated and enthusiastic IT student with strong skills in Python, JavaScript, and C++. Passionate about solving complex problems and developing innovative software solutions.

## Education

## Bharati Vidyapeeth College of Engineering, Delhi

July 2026 (Expected Graduation)

Bachelor of Technology in Information Technology

CGPA: 8.1

• University: Affiliated to Guru Gobind Singh Indraprastha University (GGSIPU)

# Experience

Minerva April 2025 - Present

**QA** Tester Delhi, India

- Perform manual testing and design detailed test cases to ensure software quality and usability.
- Automate test scripts using Selenium WebDriver with XPath for reliable element identification.
- · Collaborate with developers using Behave BDD to create behavior-driven test scenarios and report defects.

Veeyo Tech June 2024 - August 2024

Summer Trainee - Data Science

Delhi. India

- Developed and implemented advanced machine learning models to extract valuable insights from complex datasets.
- Applied data analysis and visualization techniques to create actionable business solutions and improve decision-making.
- Leveraged Python and Pandas to build and optimize scalable data science solutions for real-world applications.

#### **Projects**

#### Al Image Generator

MERN Stack (MongoDB, Express, React, Node.js), OpenAl API, Cloudinary

- Built an Al-powered image generation web app using OpenAl's API to create images from user prompts.
- Integrated Cloudinary for efficient image storage, optimization, and delivery.
- Implemented a responsive React front-end with Node.js/Express back-end for seamless API integration and smooth user experience.

#### Stock Price Prediction Using RNN (LSTM)

Python, TensorFlow, Pandas, NumPy, Matplotlib, Scikit-Learn

- Built an LSTM-based recurrent neural network to predict Tesla stock prices using historical Open price data.
- Applied Min-Max scaling and created time-step based datasets for sequential prediction.
- Visualized true vs predicted stock prices to analyze model performance over training and testing periods.

#### Technical Skills

**Programming Languages:** Python, C++, JavaScript

Technologies: NumPy, Matplotlib, Pandas Frameworks: Scikit-Learn, Node.js, React.js, Flask

Testing Tools: Selenium, Appium, Postman, Manual Testing, JIRA

Version Control & DevOps: Git, GitHub API Skills: API Testing, API Integration

Concepts: Data Analysis, Data Structures and Algorithms, Compiler Design, Operating System, Computer Networks, OOPs

Database Systems: SQL, MongoDB

## Achievements and Social Engagement

Hackerrank: 5 STAR IN PYTHON AND 5 STAR IN C++.

Problem Solving: 200+ Questions on Leetcode, 50+ Questions on GeeksforGeeks, 50+ Questions on CodingNinjas.

**Certification**: Problem Solving Certified on Hackerrank.

**Competition:**1st Position in Data Analytics Competition on Kaggle.