# Abhirai Ghose

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## Summary

- Inquisitive computer science specialist having eloquent orating and leadership skills with a strong foundation in mathematics, statistics, programming logic and cross-platform coding. Adept at collecting, analyzing, and interpreting large datasets and performing data management tasks.
- Proficient in Python, Java, SQL, Microsoft Azure, HTML, CSS.
- Self-Motivated, Proactive and a strong team player adept at delivering innovative, reliable solutions and improving user experiences.

## **Technical Skills**

- Programming Languages: Python, Java, SQL, HTML, CSS.
- 5 Star Gold Badge in Python Programming & Java Programming in HackerRank. Active LeetCode Solutions Author.
- Languages: English, Hindi, Bengali, French, Japanese.
- Soft Skills: Leadership, Communication, Collaboration, Inquisitiveness, Creative Thinking

#### Education

Bachelor of Technology (Computer Science Engineering) CGPA: 9.5, 9.63 Bennett University, Greater Noida Sept 2023 - Present

Percentage: 89.8%

Percentage: 97.0%

XII (Senior Secondary from CBSE Board)

Bal Bharati Public School, Noida April 2023

X (Secondary from CBSE Board)

Bal Bharati Public School, Noida **April 2021** 

#### Certifications

- Microsoft Certified: Azure Data Fundamentals (Issued by Microsoft & Pearson VUE)
- Data Science with Python (Issued by E-Cell, IIT Madras & Coincent.ai)
- Digital Electronics (Issued by **Infosys** Springboard)
- #1 Leaderboard in #StartupIndia Learning Program (Issued by National Investment Promotion Agency & UpGrad)
- Multiple Certifications in MATLAB (Issued by MATLAB by MathWorks)

### **Personal Projects**

- Secured 78 rank in Smart BU Hackathon for the Project Swasth Bharat App.
- Secured top 100 rank in India in Atal Catalysts @ Indian School of Business for Project LicenTrack.
- Created Project JRecog- a Facial Recognition Software using OpenCV & TensorFlow.
- Created Project JScanner- an OMR Sheet Scanner and Marks Manager using OpenCV and TesseractOCR.
- Created Project Clock Alarm with 8-Segment Display and Buzzer using Verilog and Vivado.

#### Achievements

- Received the Dean's List Award for Academic Excellence in Semester 01 2023-24.
- Part of Junior Technical Team in GeeksForGeeks-BU for tenure 2023-24.
- Appointed as the **Head boy** of Bal Bharati Public School, Noida for the session 2022-23.
- Volunteered as Content Creator Sri Sri Mohanananda Brahmachari Seva Samity.