Riya Dey

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Career Objective

Detail-oriented BCA student from Brainware University with strong Python programming skills and a growing interest in Machine Learning, Deep Learning, and Front-End Development. Seeking a Python Developer internship to apply coding knowledge, problem-solving abilities, and creativity in developing efficient, real-world applications while gaining hands-on industry experience.

Education

BCA   **Brainware University**, Barasat, Kolkata, West Bengal   Aug 2023 – Aug 2027
- CGPA : 9.74 [till 4th sem]

12th   **West Bengal Council of Higher Secondary Education(WBCHSE)**   2023
- Grade: 84.80%

10th   **West Bengal Board of Secondary Education(WBBSE)**   2021
- Grade: 88.28%

Internship

Python Development Intern, Remote   Sep – Oct 2025
CodSoft, Kolkata, West Bengal
- Working on Python-based projects to develop programming and problem-solving skills.

Tools and Technologies

Programming Languages: Python, C, Java

Python Libraries: NumPy, Pandas, Matplotlib, Scikit-learn

Web Technologies: HTML, CSS, Tailwind CSS JavaScript, React JS, Node JS

Platforms: VS Code, Jupyter Notebook, Github

Certifications

NPTEL - Database Management System Certificate ↗   Jul - Sep 2025
Score: 66% (Elite)
- Gained practical knowledge of database concepts, SQL, and data management techniques.

NPTEL - Programming in JAVA Certificate ↗   Jan - Apr 2025
Score: 75% (Elite + Silver)
- Score: Developed JAVA programming skills, including OOPs and problem-solving using JAVA.

Workshop

UI-Mastery: A Workshop on UI Design and Development Certificate ↗ $28^{th} - 30^{th} Aug, 2025$
Brainware University, Kolkata, West Bengal
- Gained hands-on experience in designing and prototyping user interface using **Figma**.

- Learned key principles of UI/UX design, focusing on creating interactive and user-friendly layouts.

Industry Visit

Ardent CompuTech Pvt. Ltd. $30^{th} Nov, 2024$
Brainware University, Kolkata, West Bengal

- Attended a one-day industry visit to gain exposure to IT Workflow.
- Learned about real-world applications of computer systems and organizations.