



# DOYEL DATTA

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## SUMMARY

Final year B.Tech student in Computer Science & Engineering with a passion for programming, problem solving and machine learning. Seeking opportunities to leverage skills in Java, Python, MySQL, C, HTML, CSS, and Machine Learning to contribute to innovative projects while gaining practical experience and furthering knowledge in the field.

## SKILLS

- ❖ Java, MySQL, Python, C.
- ❖ HTML, CSS.
- ❖ Numpy, Matplotlib, Scikit-learn, Pandas, Seaborn.
- ❖ Flexibility and proficiency in leadership as well as teammate roles.
- ❖ Efficient in resolving challenges.
- ❖ Strong communication and collaborative skills.

## EDUCATION

- ❖ B.Tech(CSE) | Asansol Engineering College CGPA: 8.79(Upto 6th sem) | (2021-2025)
- ❖ XII (CBSE) | Priyadarshini Public School 95.3% | 2021
- ❖ X (CBSE) | Priyadarshini Public School 93.5% | 2019

## EXPERIENCE

- ❖ Research Paper on Agriculture
  - Worked on a research paper based on Empowering Farming Practices: Enhancing Crop Productivity & Soil Health Through Machine Learning.
  - Technologies used: Python, Numpy, Matplotlib, Scikit-learn, Pandas, Seaborn.
  - Participated in 'Engineering Advances 2024: First International Conference' to represent the research paper.

## PROJECTS

- ❖ Online CV Builder
  - A responsive platform for making CV on various devices.
  - Languages Used: HTML, CSS and JavaScript.
  - Deployed with the help of Github.
- ❖ Portfolio
  - Includes a comprehensive showcase of my technical skills and projects.
  - Technologies Used: HTML, CSS & JavaScript.
  - Implemented deployment through Github.
- ❖ Expense Tracker
  - Web-based & User-friendly personal expense tracker and budget manager.
  - Technologies Used: Java Servlet, MySQL & Apache Tomcat.
  - Deployed using Github.

## ACHIEVEMENTS

- ❖ 200+ problems solved in Leetcode.
- ❖ Actively participated in Coding Competitions.
- ❖ Participation in HacktoberFest'22.

## LANGUAGES

❖ English

❖ Bengali

❖ Hindi