

# PARNA BHATTACHARYYA

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## SUMMARY

I am Parna Bhattacharyya, an aspiring software developer with foundational skills in Python, C, Java (Basics), HTML5, and CSS. I am eager to apply my knowledge professionally to contribute effectively while gaining practical experience and enhancing my technical skills. I am passionate about learning and committed to building a strong career in software development.

## EDUCATION

- **Kalinga Institute of Industrial Technologies** 2022 - 2026  
*Bachelor of Technology* Bhubaneswar, India
  - CGPA: 8.93/10.00
- **Delhi Public School** 2022  
*Secondary Education* Panipat, India
  - Percentage: 75

## TECHNICAL SKILLS

- **Web development** 2024  
*HTML5, CSS, Bootstrap* 
  - I did a course in Web Development in Udemy and learned CSS, HTML5, and Bootstrap.
  - Implemented the above skills to create a portfolio project.
  - Currently learning Javascript and Node.js.
- **AI, Machine Learning** 2024  
*Python (Basics), PyTorch, Pandas, NumPy, Scikit-Learn* 
  - I learned the basics of Python, and certain ML tools like Pandas, NumPy, and Scikit-Learn to develop a mini project "Mood wise music recommendation system"
  - Learnt methods of data collection and cleaning
  - working on Web Scraping and APIs to move forward with my project.
- **Database Management System** 2023  
*SQL* 
  - Learnt SQL during my 2nd year in B.Tech.
- **Object Oriented Programming** 2023  
*Java* 
  - I also studied Object Oriented Programming in Java during my 2nd year.

## SKILLS

- **Programming Languages:** Python (Basics), C, Java (Basics+OOP)
- **Web Technologies:** HTML5, CSS, Bootstrap
- **Database Systems:** SQL
- **Data Science & Machine Learning:** Pandas, NumPy, Scikit-Learn
- **Mathematical & Statistical Tools:** Probability Distributions, Expectation and Variance, Hypothesis Testing, Correlation and Covariance
- **Other Tools & Technologies:** Hadoop
- **Research Skills:** Critical Thinking, Data Collection and Analysis, Literature Review, Creativity
- **Languages:** English, Hindi, Bengali

## HOBBIES

I enjoy expressing my creativity through painting and singing, while reading and watching old movies offer me a relaxing escape. I also love discovering new ideas on Pinterest and spending time crafting intricate designs with origami.