

# PRIYANKA PAUL

📍 Bogura, Bangladesh

☎ +8801721841806

✉ 806priyankapaul@gmail.com

in <https://www.linkedin.com/in/priyanka62>

🐙 <https://github.com/priyanka1144>



## Career Objective:

To leverage my academic and professional expertise in a dynamic and competitive environment while contributing to the success of an organization that values creativity, dedication, and technical competence. I aim to grow as a professional and deliver innovative solutions to complex challenges.

## Academic Qualification:

Exam Title	Concentration/Major	Institute	Result	Pas.Year	Duration	Achievement
Bachelor of Science (BSc)	Computer Science & Engineering	Pundra University of Science & Technology	CGPA=3.92 out of 4 (4 <sup>th</sup> Semester)	Running	4 year	
HSC	Science	Govt. Azizul Haque College, Bogura	GPA= 5.00 (out of 5)	2020	2 Year	A+
SSC	Science	BIAM Model School&College, Bogura	GPA= 5.00 (out of 5)	2018	2 Year	A+

## Professional Certifications:

Certification Name	Issuing Organization	Issue Date	Verification Link	Brief Description
IBM Machine Learning	IBM	Feb-2025	<a href="https://www.coursera.org/account/achievements/professional-cert/PFC0US54GE2L">https://www.coursera.org/account/achievements/professional-cert/PFC0US54GE2L</a>	Built recommender systems with KNN, PCA, and neural networks.
Programming Foundations with JavaScript, HTML and CSS	Duke university	Feb-2025	<a href="https://www.coursera.org/account/achievements/verify/NGX4GH3WUQYL">https://www.coursera.org/account/achievements/verify/NGX4GH3WUQYL</a>	Gained foundational knowledge of JavaScript, HTML, and CSS
Android Development	OCSALY Academy	Jul-2024	<a href="https://www.udemy.com/certificate/U-C-c5ff4a68-c2e2-45b6-856a-9e8eee2093af">https://www.udemy.com/certificate/U-C-c5ff4a68-c2e2-45b6-856a-9e8eee2093af</a>	frameworks, focusing on UI/UX design, backend integration, and security measures with SIEM, Python, Linux, and SQL.

## Professional Experience :

Title	Institute	Country	Location Type	Year	Duration
Artificial Intelligence Internship	CodeSoft	India	Remote	2025	1 Month

## Skill:

### Fields of Skill

- **Programming Languages:** C, Java, Python, JavaScript
- **Web Development:** HTML, CSS, MySQL, MongoDB
- **Machine Learning:** TensorFlow, Scikit-learn, NumPy, Pandas, Matplotlib, Seaborn
- **Tools:** MS Word, Excel, PowerPoint, Git, Docker

## Accomplishment:

### Projects:

#### 1. Java Swing AreaCalculator Project

**Issued On:** 11/10/2023

**URL:** <https://github.com/priyanka1144/AreaCalculator>

The Area Calculator, developed using Java Swing, calculates the area of geometric shapes like rectangles, circles, and triangles. It features a user-friendly interface for quick and accurate results.

#### 2. Personal Portfolio Project

**Issued On:** 15/07/2024

**URL:** <https://github.com/priyanka1144/Portfolio>

Built a responsive personal portfolio website using HTML, CSS, and JavaScript. The website showcases my skills, projects, and contact information. It includes smooth scrolling, dynamic sections, and an interactive contact form. The project helped me practice front-end web development and improve user interface design.

#### 3. Smarter Conversations with AI Chatbots Project

**Issued On:** 20/02/2025

**URL:** <https://www.kaggle.com/code/priyankapaul62/chatbot>

Built an AI-powered chatbot capable of engaging in intelligent conversations. Leveraged NLP techniques and machine learning models to enhance user interactions and improve response accuracy.

#### 4. Tic-Tac-Toe AI with Minimax & Alpha-Beta Pruning

**Issued On:** 26/02/2025

**URL:** <https://www.kaggle.com/code/priyankapaul62/tic-tac-toe-ai>

Developed an AI-powered Tic-Tac-Toe game using the Minimax algorithm with Alpha-Beta Pruning for optimal decision-making. Enhanced game strategy by reducing computational complexity and improving move efficiency.

**Language Proficiency:**

Language	Reading	Writing	Speaking
English	High	High	Medium
Bangla	High	High	High

**Personal Details :**

Father's Name : Bipul Kumar Paul  
Mother's Name : Shagota Paul  
Date of Birth : 02 December, 2003  
Gender : Female  
Height (Meter) : 1.25  
Weight (Kg) : 45  
Marital Status : Unmarried  
Nationality : Bangladeshi  
Religion : Hinduism  
Permanent Address : Shaujgari, Bogura, Rajshahi, Bangladesh.  
Current Location : Bogura  
Blood Group : B+

**References:**

Md. Palash Tai  
Assistant Professor and Head  
Dept. of CSE  
Pundra University of Science &  
Technology,  
Bogura, Bangladesh

✉ [palashice999@gmail.com](mailto:palashice999@gmail.com)  
☎ +8801750262850

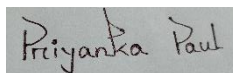
Moslema Jahan  
Assistant Professor  
Dept. of CSE  
Pundra University of Science &  
Technology,  
Bogura, Bangladesh

✉ [moslemajahan.math@gmail.com](mailto:moslemajahan.math@gmail.com)  
☎ +8801731557230

**Declaration:**

I hereby certify that all the information provided above is accurate to the best of my knowledge and belief. I accept full responsibility for any inaccuracies or discrepancies.

Regards,



Priyanka Paul  
February, 2025