

# Priya Das

Haldia, West Bengal - 721602

+91 7658856902

✉ [priya121803@gmail.com](mailto:priya121803@gmail.com)

🌐 [linkedin.com/in/priya-das03](https://www.linkedin.com/in/priya-das03)

🐙 [github.com/priyadas03](https://github.com/priyadas03)

## Internship

### Data Science Intern

June 2024 - July 2023

CipherByte Technologies

- Conducted unemployment analysis using Python to identify trends and provide actionable insights.
- Developed a machine learning model for email spam detection using Python for accurate classification.

### Frontend Development Intern

June 2024 - July 2024

Prodigy InfoTech

- Developed a responsive landing page for McLaren cars using HTML, CSS, and JavaScript.
- Created a fully functional stopwatch with interactive features using HTML, CSS, and JavaScript.
- Built a currency converter application with clean UI and interactive elements using HTML, CSS, and JavaScript.

## Projects

### Email Spam Detection / Python, Data Science

OCT - 2024

- Developed a machine learning model to classify emails as spam or non-spam using text-based features.
- Collected and preprocessed extensive datasets with techniques such as text cleaning, tokenization, and normalization.
- Conducted Exploratory Data Analysis (EDA) to identify patterns and optimize model features.
- Achieved high model accuracy with a robust evaluation pipeline.
- Github Repository Link: <https://github.com/priyadas03/CBT-CIP>

### FACE DETECTION / Python, Machine Learning

Nov - 2024

- Developed a real-time face detection system using C++ and computer vision libraries.
- Utilized OpenCV and Haar cascades for facial feature extraction and detection.
- Applied advanced image processing techniques to improve detection under varying conditions.
- Optimized code for efficient performance in real-time applications.
- Github Repository Link: <https://github.com/priyadas03/Face-recognition>

### Portfolio Website / HTML, CSS, JavaScript

Dec - 2024

- Built a responsive and visually appealing personal portfolio website to showcase projects and achievements.
- Developed sections for personal information, skills, project highlights, and contact details.
- Implemented modern CSS for cross-browser compatibility and mobile responsiveness.
- Integrated dynamic elements using JavaScript for interactive user engagement.
- Github Repository Link: <https://github.com/priyadas03/Personal-Portfolio>

## Certificates

### EXCEL skills for Data Analytics and Visualization

April 2024

Coursera

### Cloud computing

July 2024

NPTEL

## Technical Skills

**Languages** C++, Java, C, Python

**Technologies/Frameworks:** R Programming, DBMS (MySQL), NumPy, Pandas

**Skills:** Data Structures and Algorithms, Problem-Solving, Responsive Web Design

## Education

### Lovely Professional University Punjab

2022 – 2026

Computer Science and Engineering — CGPA: 8.03

Phagwara, Punjab

### Kendriya Vidyalaya Zirakpur

2021 – 2022

12th with Science — Percentage: 94 %

Zirakpur, Punjab

### Kendriya Vidyalaya Zirakpur

2019 – 2020

10th with Science — Percentage: 93 %

Zirakpur, Punjab

