PARTHA GAYEN

Career Objective

To obtain a challenging role in software development or data analysis where I can apply my technical skills and creativity. I want to learn from real-world projects and grow as a developer. Looking forward to contributing to a team and building useful tools that solve real problems.

Education

B.Tech – Computer Science & Engineering (Data Science)

Brainware University, Kolkata CGPA: 9.2 (Till 5th Semester)

Expected July 2026

Higher Secondary – Science

WB Board 2019

Percentage: 73%

Secondary Education

WB Board 2017

Score: 64%

Skills

• Programming Languages: Java, Python, C, HTML, CSS, JavaScript, PHP, SQL

• Technologies/Libraries: React, Next.js, Tailwind CSS, Node.js, Express.js

Databases: MySQL, MongoDB

Data Tools: Scikit-learn, NumPy, Pandas

Version Control: Git, GitHub

· Concepts: UI/UX, Data Visualization, Wireframing

Soft Skills: Teamwork, Communication, Creative Thinking

Projects

Personal Finance Dashboard

HTML, CSS, JS, Chart.js, Figma

Built a responsive finance tracker with income/expense charts, budget planning tools, and Figma-designed UI.

Ishqara (Amazon UI Clone)

Figma, HTML/CSS

Recreated Amazon's layout with focus on modular UI and UX design.

Educational Website

HTML, CSS, JavaScript, Figma

Platform with course listings, video previews, guizzes, and accessible UX.

Weather Forecast Web App

OpenWeatherMap API, JS, Figma

API-powered real-time data app with dark/light mode and animations.

Currency Converter Calculator

JavaScript, Figma

Real-time currency conversion with minimal UI.

Rock Paper Scissors Game

HTML, CSS, JavaScript

Fun, logic-driven game with responsive design.

Certifications

 Machine Learning for Smart Beta – Sungkyunkwan University via Coursera April 3, 2025

• Learning Full Stack React – Infosys via Springboard March 30, 2025

Data Analysis with Python – IBM via Coursera
March 9, 2024

Introduction to Generative AI – Google Cloud via Coursera
March 7, 2024

Strengths

- Strong visual and data storytelling
- Passion for clean, scalable design and code
- · Quick learner and self-motivated
- Empathy-driven development and teamwork

Extras & Hobbies

- Writing blogs on UI/UX and data visualization
- Exploring modern web design trends
- · Learning animations and microinteractions
- Playing cricket and outdoor team sports

Partha Gaven
Partha Gayen Signature Date: May 21, 2025
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Date: May 21, 2025
Date: may 21, 2020
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