

Priyanshu Debnath

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decentralized health monitoring application.

EDUCATION

Dr. B.C. Roy Engineering College

BTech in Computer Science and Engineering

Sep 2024 | Durgapur, West Bengal | CGPA : 8 / 10(Upto 4th sem)

Dr. B.C. Roy Engineering College

BTech in Computer Science and Design

Sep 2024 | Durgapur, West Bengal | CGPA : 8 / 10(Upto 4th sem)

Dr. B.C. Roy Engineering College

BTech in Electrical Engineering

Sep 2024 | Durgapur, West Bengal | CGPA : 8 / 10(Upto 4th sem)

Zoom International School

High School(10+2) May 2022 | Durgapur, West Bengal

| Score: 83%

WORK EXPERIENCE

AMAZON | Maharashtra, India

Virtual Customer Service Associate

Mar 2022 - Aug 2022

- Worked as a Virtual Customer Service Associate at Amazon, assisting customers with inquiries, orders, and troubleshooting via digital channels.
- Delivered high-quality support, ensuring customer satisfaction through effective communication and problem-solving in a fast-paced, remote environment.

XTRAMIND | Remote

AIML Intern

Jul 2023 - Oct 2023

- Completed an internship at Xtramind focusing on Artificial Intelligence and Machine Learning (AIML) applications.
- Developed a facial recognition system project, leveraging machine learning algorithms to accurately identify and verify faces in real-time.

OPEN SOURCE CONTRIBUTIONS & HACKATHONS

Girlsript Summer of Code | Remote

Open Source Developer

Sep 2024

- Open source contributor.

SIH | Remote

Jun 2024 - Sep 2024

- Worked on building a comprehensive and

SKILLS

- Languages: C/C++, JavaScript, Python, Java, TypeScript
- Frameworks: Next.js, React.js, Tailwind CSS, Express.js, Node.js
- Tools: Git/GitHub, Vercel, Restful API, Socket.io, AIML(including libraries like TensorFlow, PyTorch, etc.), Docker, GraphQL
- Databases: MySQL, MongoDB, PostgreSQL, SQLite

TECHNICAL PROJECTS

Weather-24-7 Apr - Jul 2024

- Developed a weather forecasting application with a focus on real-time weather updates.
- Integrated a responsive design featuring current weather conditions, a 5-day forecast, and relevant weather news, all displayed in an intuitive layout.
- Added graphical representation for weather forecasts using a separate HTML table for visual clarity and user engagement.
- Optimized user experience by allowing users to search for any city's weather.
- Technologies used: HTML, CSS, JavaScript, OpenWeather API.
- Repo Link: [Weather-24-7](#)

ViewTube May - Jun 2024

- Developed an online video streaming platform named "ViewTube," replicating core features of YouTube.
- Implemented video upload, playback, and streaming functionality.
- Added features such as video search, categorization, likes/dislikes, comments, and user subscriptions.
- Created responsive web pages with a dynamic front-end using React.js.
- Integrated backend services for handling video storage and user data management with.
- Technologies used: HTML, CSS, JavaScript, React.js, Node.js, MongoDB.
- Repo Link: [ViewTube](#)

GrocWarehouse: E-commerce Website

- Designed and developed an e-commerce platform for grocery products.
- Implemented product listings, filtering by categories and price, and a dynamic shopping cart system.
- Developed an interactive checkout flow with real-time form validation for a smooth user experience.
- Focused on a user-friendly interface, ensuring responsiveness across different devices.
- Technologies: HTML, CSS, JavaScript.
- Repo Link: [GrocWarehouse](#)

ACHIEVEMENTS

- TechGig Code Gladiators '24 Finalist, ranked in top 20% out of 20,000+ developers
- Completed an internship at XTRAMIND, where I Developed a facial recognition system project, leveraging machine learning algorithms to accurately identify and verify faces in real-time.