

Shouvik Dutta

Kolkata , India

Bachelor of Technology

B.P. Poddar Institute of Management & Technology, Kolkata

+91 99326 43387

duttashouvik80@gmail.com

GitHub Profile

LinkedIn Profile

EDUCATION

· Bachelor of Technology in Computer Science and Engineering

2022-2026

B.P. Poddar Institute of Management & Technology, Kolkata

CGPA: 7.5

· Higher Secondary (Science – PCMB), WBCHSE

2022

Bagnan High School, Howrah

Percentage : 81.4%

· Secondary, WBSE

2020

Bagnan High School, Howrah

Percentage : 77.14%

PERSONAL PROJECTS

· Full stack Fashion E-Commerce Web App

[Deployed Link](#)

A full-stack fashion e-commerce platform featuring dedicated customer and admin panels.

- Designed and developed a responsive and visually engaging platform enabling product browsing, cart management, and secure order processing.
- Implemented an admin dashboard for product, inventory, and user management, ensuring smooth end-to-end operations.
- Technology Used: HTML, CSS, JavaScript, Node.js, Vite, React.js, API integration, MongoDB.

· Real Time Weather Web App

[Deployed Link](#)

A real-time weather forecasting web application with live updates and intuitive visualization.

- Developed a responsive weather app delivering real-time updates for current and searched locations with dynamic icons and detailed metrics such as temperature, humidity, and wind speed.
- Designed an interactive and user-friendly interface optimized for all devices, enabling users to plan activities effectively based on accurate weather insights.
- Technology Used: React.js, CSS, HTML, Vite, Node.js, npm, ESLint.

EXPERIENCE

· Machine Learning & AI Internship – HyprDevs Software Solutions

June - July 2025

HyprDevs Software Solutions

Virtual Internship

- Completed a 1-month internship focused on **core Machine Learning workflows and model development**, applying theoretical knowledge to practical, real-world datasets.
- Gained hands-on experience in **data preprocessing, feature engineering, model evaluation, and deep learning** with TensorFlow and Keras.

· AI and Cloud Technologies Internship – Edunet Foundation | IBM SkillsBuild | AICTE

July - August 2025

Edunet Foundation (in collaboration with IBM SkillsBuild & AICTE)

Virtual Internship

- Completed a 4-week internship on **Emerging Technologies (AI & Cloud)**, gaining hands-on experience with the **IBM Cloud Platform** and AI-Cloud integration.
- Worked on implementing real-world AI and Cloud solutions, enhancing understanding of scalable cloud infrastructures and intelligent systems.
- Developed and showcased a project demonstrating practical application of AI and Cloud technologies learned during the internship.

TECHNICAL SKILLS AND INTERESTS

Programming Languages: Java, C, C++,

Web Development: HTML, CSS, JavaScript, React, Node.js, MongoDB

Tools: VScode, Github, REST APIs, Jupyter notebook

Cloud/Databases: MongoDB, Oracle DB

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Artificial Intelligence, Cloud Computing.

SOFT SKILLS

- Process strong leadership abilities, effective problem-solving skills, and the ability to collaborate efficiently within a team environment
- **Language known:** English, Bengali, Hindi

CERTIFICATIONS

- **AI & Cloud Internship – Edunet Foundation, IBM SkillsBuild, and AICTE,** Verification link *August, 2025*
- **TCS iON Career Edge – Young Professional program,** Verification link *July, 2025*
- **Machine Learning & AI Internship – HyprDevs Software Solutions,** Verification link *July, 2025*