

Bidyut Maji

Pre-Final Year B.Tech IT Student — Java & Full Stack Developer
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in [LinkedIn](#) [GitHub](#)

Profile

Pre-final-year IT student with hands-on experience in Java, Full Stack Development, and real life projects.

Education

Haldia Institute of Technology , West Bengal	Sep 2023 – Present
Bachelor of Technology in Information Technology	CGPA: 8.5/10
Daspur Vivekamanda High School , West Bengal Intermediate (Science) 2023	81%
Matriculation Board of Secondary Education, W.B. Daspur Vivekannanda 2021	86.71%

Technical Skills

Languages: Java, Python, C, SQL, HTML, CSS, JavaScript, C++

Frameworks & Libraries: React, Node, Bootstrap, Express

Databases & Tools: MySQL, MongoDB, Git, GitHub, VS Code, IntelliJ IDEA

Core Concepts: Object-Oriented Programming, Debugging, DBMS, REST APIs, Agile, Machine Learning Pipelines, Automata

Experience

Web Development Intern | InternPay

[Dec 2024 - Jan 2025]

- Built responsive frontend interfaces using **HTML, CSS, and JavaScript**.
- Fixed bugs and optimized pages for better performance and usability.

ISOEH In-House Training Program

[Jan 2026 - Feb 2026]

- Completed **ISOEH in-house training** at our college focused on **Advanced Python programming**.
- Learned **Machine Learning and Cloud Computing basics** with hands-on practical implementation.

Open-Source Contributions

SWOC - Social Winter Of Code — Remote

Jan 2026 – Present

- Selected as an open-source contributor; actively reviewing project guidelines and codebase.

ECWoC 25 — Remote

Jan 2026 – Present

- Accepted into ECWoC 25; beginning contributions through issue analysis and mentor coordination.

Projects

1. A food waste management system by using (Mearn Stack)

Nov 2025 – Present

Where waste extra food supplied to nearby organization like **NGO**, **Project link-** <https://annyomiro.onrender.com>

Backend API link - <https://food-saver-api.onrender.com>

2. A real time chat-application by using (Mearn Stack)

Where anyone can send message by a simple login with high privacy by entering room no, also create exiting rooms, **React, Node js, Express js, Java Script, css** are used **Project link -** <https://chat-zone-i79x.onrender.com>

Github link :- https://github.com/bidyut26maji/Chat_Application

3. E-commerce Website With ML

"An e-commerce website that uses machine learning algorithms to provide smart features like product recommendations, user behavior analysis, and personalized shopping experience. **Github link :-** <https://github.com/bidyut26maji/DeadLockWebApp>

4. Student Counselling System with Mood Detection

Provides personalized suggestions such as motivational tips, activities, and guidance based on emotional state.

Project Link:- <https://counselling-9o4v.onrender.com>

5. Supplement Website For Local User Needs

Link:- <https://supliment-project.vercel.app>

Certificates

Data Analytics with Python | NPTEL (May 2025): Trained in data preprocessing, visualization, and ML using Python.

Build Your Own Chatbot | IBM (May 2024): Built an AI chatbot using IBM Watson with NLP for real-time queries.

Oracle Certification: Oracle Cloud Infrastructure 2025 Generative AI Professional (1Z0-1127-25).

Leadership & Community

Project Admin

- Led open-source communities across 1 organizations, coordinating contributors and project initiatives.

Soft Skills

Bengali, English, Hindi, Logical Reasoning, Clear Communication, Cross-Functional Collaboration, Self-motivated

Interests

Poem writing, singing, and creating new innovative ideas