

JOYDEEP DEBNATH

+91 8794095726 | deepj0147@gmail.com | [linkedin](#) | [github](#) | [portfolio](#)

Summary

I'm Joydeep Debnath, a Subject Matter Expert (SME) and a recent Computer Science graduate. Currently looking for entry-level software engineering roles. Proficient in Java and OOPs. I enjoy solving problems and tackling challenges to devise efficient and friendly solutions.

Work Experience

Subject Matter Expert (SME) - Computer Science

Grade Up Assignment

April 2025 - Present

- Delivered expert-quality plagiarism-free and AI-free academic assignments for students, ensuring originality and compliance with academic integrity content
- Developed and implemented practical application solutions for assignments
- Guided students on complex computer science concepts and helped them clarify their assignment objectives

Skills Summary

- **Languages:** Java, C/C++, SQL, HTML, CSS, JavaScript
- **Frameworks:** Collections.
- **Soft skills:** Problem-solving, academic writing, research, critical thinking, time management, communication, and attention to detail.

Projects

- **ATM simulation** [link](#)
Programmed and implemented a console-based ATM system in Java, with features like account creation, balance checking, withdrawals, and user authentication.
- **Earthquake Detection System** [link](#)
Developed an earthquake detection system simulation on Wokwi using Arduino UNO and MPU 6050 Accelerometer to detect seismic activity, and programmed in C++

Education

Bachelor of Computer Applications (BCA)

2022 - Jul 2025

Gauhati University, Assam

Senior Secondary(XII), Commerce

2020-2022

Kendriya Vidyalaya E.A.C. Upper Shillong, Meghalaya