

Debanuj Barman

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EDUCATION

Jalpaiguri Government Engineering College
Bachelor of technology in Computer Science Engineering,

Jalpaiguri, WB
Nov 2022 - May 2026

High School
Cooch Behar Rambhola High School

Cooch Behar, WB
January 2014 - May 2022

COURSEWORK

Courses November 2022 – Present
Computer Science Engineering *Jalpaiguri, WB*

- Data Structures and Algorithms
- Developed a full-stack web application using HTML, CSS, JAVASCRIPT to analyze GitHub data
- Discrete Math, Physics, Computer Architecture, Computer Organisation, Theory of computation, Formal Language

Information Technology Support Specialist Sep. 2022 – Present
Jalpaiguri Government Engineering College *Jalpaiguri, WB*

- Communicate with managers to set up campus computers used on campus
- Assess and troubleshoot computer problems brought by students, faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

PROJECTS

Design Calculator, Amazon home page using HTML, CSS and JavaScript June 2024

- * Developed a full-stack web application serving a REST API with React as the frontend
- * Implemented GitHub OAuth to get data from user's repositories
- * Visualized GitHub data to show collaboration
- * Used Celery and Redis for asynchronous tasks

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, Solidity

Frameworks: React, Node.js

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, Visual Studio

HOBBIES

Playing Cricket, Videos Editing, playing video games, stock market, trading