

# ABANTI GHOSH

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## Summary

CSE student at Ideal Institute of Engineering, Kalyani, specializing in full-stack development with Java, ReactJS, NodeJS, MySQL, and MongoDB. Completed internships at Codaphics Private Limited, gaining hands-on software development and teamwork experience. Built projects including a Learning Course App and an Online Digital Library. Currently working as Lead Analyst — Sales & Marketing at SmartRez, improving hotel websites through UX audits.

## Experience

### SmartRez

01/2025 — Current

Western Cape, South Africa

#### Lead Analysis

- Conducted global hotel website audits, identifying UX and functionality issues to improve user engagement and overall performance.
- Supported sales and marketing initiatives by compiling international hotel databases and creating presentations to communicate insights and recommendations effectively.

### CODAPHICS PRIVATE LIMITED

06/2025 —12/2025

West Bengal, India

#### Web Developer Intern

- Developed responsive web applications for learning courses, improving engagement and accessibility.
- Acquired expertise in building modern web apps with contemporary frameworks for enhanced functionality.
- Collaborated with backend team to implement modules and optimize workflows efficiently.

## Skills

**Programming Languages:** Java, Python, JavaScript

**Web Technologies:** HTML, CSS, Bootstrap, ReactJS, PHP

**Backend Frameworks:** Django, NodeJS

**Database:** PL/SQL

**Developer Tools:** Visual Studio Code, GitHub

**Computer Science Knowledge:** Data structures, Algorithms, OOP, Operating systems, DBMS, Computer networks

**Financial Management & E-Commerce**

**Soft Skills:** Team collaboration, communication, time management, problem solving

**Platforms:** Windows

## Certifications

Web Development Internship (HTML, SQL, PHP, Bootstrap, CSS) — CODAPHICS PRIVATE LIMITED

## Languages

English: B2 (Upper Intermediate) | Hindi: A2 (Elementary) | Bengali: C2 (Proficient)

## Project

**Personal Portfolio:** Built a responsive portfolio using HTML, CSS, and Google Sheets (SheetDB) integration, featuring a mobile-friendly design, contact form, and basic SEO optimization.

**Online Library Management System:** Developed a full-stack system using PHP, ReactJS, Tailwind CSS, and MySQL, with user authentication, book management, and read-time search.

**Learning Course Management System:** Developing a web application using ReactJS, Tailwind CSS, Django, and PL/SCCL, focused on responsive UI and efficient data handling.

**College Website Management System (Group Project):** Building a full-stack college website using ReactJS, Tailwind CSS, HTML5, CSS3, JavaScript, and Strapi (Nodejs CMS) with REST APIs and PostgreSQL, emphasizing dynamic content management and scalability.

## Education

**Bachelor of Technology:** Computer Science & Engineering – Ideal Institute of Engineering, Kalyani, WB (Current) — CGPA: 7.6

**High School:** Convent of Jesus and Mary Secondary High School, Ranaghat, WB (01/2023) — ICSE: 84%, ISC: 70%

## Hobbies and Interests

- Music
- Indoor, outdoor, and online gaming