# ADITYA CHATTERJEE

+91 9134108867 | adityachatterjee968@gmail.com

#### **PROFILE**

IT fresher currently pursuing a Bachelor of Engineering (B.E.) in Information Technology, with a diploma in Computer Science. Proficient in core programming languages like Java and C++ and experienced in web technologies including HTML, CSS, and JavaScript. Known for strong problem-solving skills and a quick learning ability. Seeking an entry-level role to apply technical knowledge, support organizational IT goals, and grow in a dynamic environment.

### **EDUCATION**

Don Bosco School (ICSE) | 91.4% | 2020

Saint Anthony School | ISC (Science) | 84.5% | 2020 - 2022

Siliguri Government Polytechnic

Diploma in Computer Science and Technology | 8.7 OGPA | 2020-2023

University Institute of Technology, Burdwan University

B.E. in Information Technology (Pursuing) | 2023 – 2026

**Relevant Courses**: Data Structures, Algorithms, Computer Architecture, Operating Systems, Software Engineering, Java, C/C++, Python, Machine Learning, MATLAB, Artificial Intelligence, Cloud Computing, Database Management Systems.

## **PROJECTS**

**Scientific Calculator (Java)** -Developed a scientific calculator application using Java, featuring essential functions such as trigonometry, logarithms, and exponents, providing a user-friendly interface and accurate calculations.

**Password Manager (Java, SQL)** -Created a secure password management tool with Java and SQL, allowing users to safely store, retrieve, and manage encrypted passwords, enhancing data security and privacy.

**Cricket Scorecard Management (Java)** -Engineered a robust Java-based cricket scorecard management platform, integrating real-time analytics that allowed users to generate details reports, increasing engagement with match data and improving decision-making efficiency by 30%.

**Library Management System (Java)** – Developed a comprehensive library management application in Java, incorporating features for real time book inventory tracking, user registration streamlined operations

**E-commerce Website (HTML, CSS, JavaScript)** - Developed a dynamic e-commerce website using HTML, CSS, and JavaScript, providing users with an interactive interface for browsing products, adding to the cart, and initiating purchases.

#### SKILLS

#### **SOFT SKILLS: -**

Communication | Problem-Solving | Time Management | Team Collaboration | Adaptability | Attention to Detail | Leadership | Conflict Resolution | Emotional Intelligence | Creativity

#### **TECHNICAL SKILLS: -**

Java | C/C++ | Python | SQL | HTML | CSS | JavaScript | ReactJS | Microsoft Office | Visual Studio Code | Android Studio | NetBeans

#### CERTIFICATION

Young Turks-Naukri campus

ReactJS - Lets Upgrade