## Aditya Kumar

#### Kolkata, West Bengal

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#### **EDUCATION**

#### Techno India University, Kolkata

2021 - 2025

B. Tech - Computer Science and Engineering - CGPA - 7 (As of 7th sem)

Kolkata, West Bengal

Pailan World School, Kolkata

2019 - 2021

Higher Secondary Education (Science) - Percentage - 67

Kolkata, West Bengal

#### COURSEWORK / SKILLS

- Data Structure and
- Operating Systems
- Computer Networks
- DBMS

- Algorithms (In C ++)
- Oops Concepts
- Software Engineering
- Web development

#### **EXPERIENCE**

React JS Intern

#### Celebal Technologies Pvt Ltd

May 2024 - July 2024

Remote

- Developed a dynamic To-do list using React JS to manage tasks efficiently, implementing state management and hooks to provide a seamless user experience.
- Built an interactive Dashboard that displays real-time data using React JS, integrating API calls and state management to handle dynamic data updates.
- Designed and implemented a Ticket booking system using React JS, featuring seat selection, real-time availability updates, and payment integration.

#### **PROJECTS**

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October 2024

- Developed a fully functional Ed Tech app using the MERN stack (MongoDB, Express, React, Node.js).
- Designed and implemented a seamless and interactive learning experience for students, ensuring high usability and engagement.
- Created a platform for instructors to showcase their expertise and manage their courses effectively.
- Developed an instructor dashboard that allows instructors to manage resources, track student progress, and interact with learners.

### Reflet - A Journal App React JS, Node JS, Express Js, MongoDB

November 2024

- A full-stack Journal app built using React Js and Tailwind CSS.
- Create journal entries inside a rich-text editor
- Features like Analytics Dashboard to give a summary of mood based on journal entries.

# Klimate - Weather App 🗗 | Tanstack Query, Recharts, Openweather API, Shaden UI

November 2024

- Developed a weather tracking app using React and TypeScript.
- Implemented current location weather tracking.
- 24-hour graphical forecasts using Open Weather API and Recharts.

#### TECHNICAL SKILLS

Languages: C++, Python (Basics), JavaScript, SQL

Technologies/Frameworks: Tailwind CSS, Redux, Material UI, ExpressJS, MongoDB

Developer Tools: Git, Github, VS Code

#### CERTIFICATIONS

- Web Development Bootcamp [MERN] Codehelp
- Data Structure and Algorithms [Master Course] Codehelp