

JOY KUMAR SARKAR

Portfolio

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in Joy Kumar Sarkar

& Littlejks

JoyKumarSarkar

Barasat, North 24 Parganas, 700124

EXPERIENCE

Trainee Programmer | ADA Software Re Engineering Services Pvt. Ltd.

February 2025 - Present

 Working on a task management web application that enables efficient handling of clients, projects, tasks, deadlines, and ratings, along with features like user authentication, task assignment, status updates, and progress tracking.

Tech Used: React, Redux, TypeScript. .NET Core, SQL

Internship : Oasis Infobyte (Remote)

August 2024 – September 2024

Built 3 functional and visually appealing websites for the organization.

Certificate

EDUCATION

Brainware University, Kolkata

Bachelor of Technology in Computer Science and Engineering

August 2020 – July 2024 8.52 CGPA

Alipurduar High School, Alipurduar

Class XII (WBCHSE)

June 2017 - March 2019 58.2% (2019)

KNOWLEDGE & SKILL SET

Concepts : Data Structures & Algorithm | OOPs | Operating Systems | Database Management Systems | **Programming Languages :** Java | C | JavaScript | TypeScript | HTML | CSS | React | Redux | Node.js | .NET Core | SQL | Next.js

Tools Used : Visual Studio Code | Visual Studio | SQL Server | Oracle 11g | Dev C++ | GitHub | Netlify | Excel **Non-Technical :** Public Communication | Discipline | Good Team Player | Hardworking

CERTIFICATIONS

Apna College : DSA with Java | Certificate

Scaler Topics : JavaScript | Certificate

PROJECTS

linkora Github | Website

- linkora is a social media webapp with features like account creation, user interactions (posts, likes, comments), a personalized newsfeed based on favorite tags, efficient user search, and real-time 1v1 and group chat functionality.
- Tech Used: Next.js, ShadCn, Prisma, Lucia, PostgreSQL, Stream, Zod, Tiptap

Live Editor Github | Website

- Live Editor is a modern and improved Next.js App similar to Google Docs that facilitates multiple users to collaborate in real-time.
- Tech Used: Typescript, Next.js Tailwind CSS, Lexical Editor, Liveblocks, ShadCn

Bike Rental Corner Github

- A simple console-based bike rental system implemented in Java. This project allows customers to rent and return bikes while calculating rental prices based on the duration of the rental.
- Tech Used : Java

ACHIEVEMENTS

• 2nd Position in an Event of "Current Vision of Engineers", 2022 | Tech Club, Brainware University | Certificate