# **Joy Sarkar**



# **Profile**

Computer Science and Engineering student with hands-on experience in Java, JavaScript, React.js, and SQL. Developed and deployed multiple projects, including a Health News App, Weather Web App, and TODO Web App, demonstrating strong problem-solving skills and practical application of software development principles. Passionate about leveraging technical skills and project experience to secure a role as a software developer and grow within the tech industry.

# **Skills**

# **Programing Language**

• Java , Javascript , Basic Python

#### Tools

· VS Code, Intellij IDEA, Git and GitHub

# **Web Technologies**

 HTML, CSS, React.js, Bootstrap, Tailwind CSS, Node.js, Express.js

Hindi

# **Education**

### Computer Science and Engineering,

Maulana Abul Kalam Azad Univercity Of Technology

**CGPA - 8.75** 

**Higher Secondary,** *Balurghat L.M.A.U. Vidyalaya* **Percentage - 85.6%** 

Kolkata

08/2021 - 06/2025

08/2020 - 07/2021 Balurghat

# **Projects**

# TODO Webapp, React.js , Node.js 🖸

• **ABOUT PROJECT:** This project is a fully functional TODO web application that allows users to manage their daily tasks efficiently. Users can create, update, delete, and mark their tasks as completed. The webapp features real-time task management and a responsive design to ensure a seamless experience across different devices. Additionally, localStorage is used for saving tasks locally, so even if the page is refreshed, all data remains intact and available for the user.

# Health News App, React.js, Node.js, News Api ☑

• **ABOUT PROJECT:** This health news application, built with React.js and integrated with the News API, provides users with the latest health articles. Users can read article headlines, and if they wish to read the full article, they can click on the "Read More" option, which directs them to the complete news post.

Weather Forecast Webapp, React.js, Node.js, OpenWeatherMap Api, Tailwind CSS ☑

ABOUT PROJECT: A responsive web application that provides real-time weather updates and
forecasts for the user's current location, including the time and weather conditions. Users can
search for weather forecasts of any location globally. Designed with a mobile-first approach
using Tailwind CSS for clean and efficient styling.

# Languages

English
 Bengali