

# Sayak Hajra

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## EDUCATION

<b>St. Thomas College of Engineering and Technology</b> <i>Computer Science and Engineering - 7.89(till 6th sem)</i>	Kolkata Aug. 2022 – May 2025
<b>Ramakrishna Mission Shilpamandira</b> <i>Diploma - 8.9</i>	Belurmath Aug. 2019 – May 2022
<b>Sri Ramakrishna Sikshalaya</b> <i>Higher Secondary - 78.6</i>	Howrah 2019
<b>Sri Ramakrishna Sikshalaya</b> <i>Secondary - 91.57</i>	Howrah 2017

## PROJECTS

<b>Portfolio Website</b>   <i>React js, Node js, Express js, MongoDB</i> <ul style="list-style-type: none"><li>Developed a <b>MERN Stack Portfolio Website</b> showcasing professional projects and skills.</li><li>Developed a <b>MERN Stack Portfolio Website</b> showcasing professional projects and skills.</li><li>Integrated dynamic components to display project details and real-time user interactions</li></ul>	Oct-2024
<b>Simple TO DO List</b>   <i>React js, Node js, Express js, MongoDB</i> <ul style="list-style-type: none"><li>Built a <b>MERN Stack Todo List Application</b> for efficient task management.</li><li>Implemented <b>CRUD functionality</b> with React for a dynamic user interface.</li><li>Integrated <b>MongoDB</b> for storing and retrieving tasks with real-time updates.</li></ul>	Sep-2024
<b>Weather App</b>   <i>Html, CSS, JS</i> <ul style="list-style-type: none"><li>Created a <b>Weather App</b> using HTML, CSS, and JavaScript to display real-time weather updates.</li><li>Integrated a public <b>weather API</b> for fetching and presenting location-based forecasts dynamically.</li><li>Integrated <b>MongoDB</b> for storing and retrieving tasks with real-time updates.</li></ul>	Jul-2024
<b>Case Study on Music Database</b>   <i>SQL</i> <ul style="list-style-type: none"><li>Conducted a detailed <b>SQL case study</b> on a music store, analyzing its database structure and queries.</li><li>Designed and executed <b>complex queries</b> to extract insights on sales, inventory, and customer behavior.</li></ul>	Jul-2024
<b>Tic Tac Toe game</b>   <i>JAVA</i> <ul style="list-style-type: none"><li>Developed a <b>Tic Tac Toe game</b> in Java using Object-Oriented Programming principles.</li><li>Included an intuitive user interface and logic for both single-player and two-player modes.</li></ul>	Jul-2024

## TECHNICAL SKILLS

**Languages:** Java, SQL (Mysql), JavaScript, HTML, CSS, MongoDB  
**Frameworks:** React, Node.js, Express.js  
**Developer Tools:** Git, VS Code

## CERTIFICATES

**SQL:** UDEMY CERTIFICATE FOR COMPLETING 3 HOURS SQL COURSE (07/2024 - Present)  
**JAVA:** UDEMY CERTIFICATE FOR COMPLETING JAVA PROGRAMMING COURSE (07/2024 - Present)

## HOBBIES

FOOTBALL, THEATRE, GAMING, PROBLEM SOLVING, DRAWING