

## Sonu Mondal

https://sonumondal.vercel.app/

sonu2027

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B.Tech graduate in Computer Science & Engineering (2025) with hands-on experience in developing full-stack web applications using the MERN stack. Skilled in building responsive, scalable, and user-centric solutions. Completed multiple real-world projects and a full-stack internship, demonstrating strong frontend and backend development capabilities. Eager to contribute as a Full Stack Developer in a dynamic tech-driven environment.

**WORK EXPERIENCE** 

(Feb 2025 - Apr 2025)

Codetikki. Remote

Full stack web developer intern

Worked on the company's official website codetikki.in, where I contributed to improving overall responsiveness and user experience. Developed and integrated RESTful APIs, and implemented MongoDB aggregation pipelines to handle complex data queries. Collaborated closely with frontend and backend modules to ensure seamless performance and code optimization.

React.js, Redux-toolkit, Node.js, Express.js, TailwindCSS, MongoDB, MySQL

**FDUCATION** 

August 2021 - May 2025) Narula Institute of Technology

CGPA: 7.8 B.tech, Computer Science and Business System

Data Structure and Algorithm, Software Engineering, Object Oriented Programming, Database Management System, Computer Network, C/C++

(July 2019 - June 2021) Alipore Takshal Vidyapith

10 + 2Percentage: 73 Physics, Chemistry, Mathematics, Biology

(January 2018 - May 2019)

Alipore Takshal Vidyapith

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ACADEMIC PROJECTS (2025)

Engineering resource management system

Built a full-stack app to manage engineer assignments, track team capacity, and match skills to project needs. Included role-based login (Manager/Engineer), dashboards, and visual workload indicators.

https://github.com/sonu2027/engineering-resource-management-system

React.js, Node.js, MongoDB, Express.js, TailwindCSS, TypeScript

(2025)

Rapid Quizzer

Built a real-time multiplayer quiz platform where players compete by answering timed questions, with scores based on accuracy and speed.

https://github.com/sonu2027/Rapid-Quizzer

React.js, Node.js, MongoDB, Express.js, TailwindCSS

Photo gallery

A cloud-based photo storage app enabling users to store and manage photos. Implemented le upload with Multer and email service with Nodemailer.

https://github.com/sonu2027/Photo-Gallery

React.js, Node.js, MongoDB, Express.js, Redux-toolkit, Tailwind CSS

(2023)**ZomEats** 

ZomEats is an online food ordering and delivery platform inspired by Zomato. Users can browse restaurants, view menus, and place orders. Restaurant owners and users can create accounts and access role-speci c features. Owners can add restaurants, manage menus, and handle orders.

https://github.com/sonu2027/Zomato-Clone

React.js, Express.js, Node.js, MongoDB, Redux-toolkit, CSS

(2025)Personal Finance Manager

Created a user-friendly app to track and manage expenses, incomes and budgets with graphical insights. Allow user to visualizes data using chart components

https://github.com/sonu2027/personal- nance-manager

React.js, TailwindCSS, Node.js, Express.js, MongoDB

## **SKILLS & INTERESTS**

React.js, HTML, CSS, JavaScript, Tailwind CSS, Node.js, Express.js, MongoDB, MySQL, C++, Redux-toolkit, TailwindCSS

Achieved a 50+ day problem-solving streak on LeetCode in 2023, ranking among the top 6.9% coders of LeetCode.

**AWARDS** 

LeetCode Badge (2023)

https://leetcode.com/medal/?showImg=0&id=2805589&isLevel=false