Saisrujan Mishra

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ABOUT ME

I excel at solving complex challenges and transforming designs into real-world full-stack applications. With expertise in web development and DSA, I seek a Software Developer role to leverage my technical skills and creativity.

TECHNICAL SKILLS

Development Tools & Platforms: VS Code, Git, GitHub, Linux

Programming & Frameworks: C++, HTML, CSS, JavaScript, TypeScript, , React, Node.js, Express Next.js,

Redux/Zustand, Tailwind CSS, Solidity

Databases & Cloud: MongoDB, PostgreSQL, AWS Blockchain & Web3: Solidity, Ethereum, Remix

PROJECTS

Portfolio Website (React, Tailwind CSS, JavaScript, Hosted on AWS EC2) GitHub

2025

- Developed a responsive portfolio showcasing projects and skills with a modern UI.
- Implemented smooth animations, dynamic content, and optimized performance for seamless navigation.
- ullet Deployed and hosted on **AWS** EC2 Instance .

AI Task Manager System (React, TypeScript, Supabase, OpenAI API) GitHub

2025

- Developed an AI-powered task management system to help users organize, prioritize, and manage tasks efficiently.
- Implemented **Supabase Auth** for secure authentication and **PostgreSQL** for real-time data management, ensuring seamless data handling.
- Integrated Gemini API-powered task suggestions via serverless edge functions to enhance user productivity through contextual insights.

VibeChat (MERN, Socket.io, TailwindCSS, Daisy UI) GitHub

2024

- Developed a **real-time chat application** supporting one-on-one and group messaging with **instant message delivery** and user status tracking.
- Implemented JWT-based authentication for secure user sessions and Socket.io for real-time messaging, ensuring seamless communication.
- Optimized state management using **Zustand** to minimize re-renders and improve client-server interaction.
- Designed an intuitive, modern UI using **TailwindCSS** and **Daisy UI**, ensuring a visually appealing and user-friendly experience.

CERTIFICATIONS

- AWS Certified Cloud Practitioner credential.
- Microsoft Certified: Azure Administrator (AZ-104) certification.
- 100x-Devs Cohort Full stack(Mern) cohort.
- Connecting to a MongoDB Database course from MongoDB University.

EXTRACURRICULAR

IEEE RAS (Robotics & Automation Club, VIT)

2022 - 2023

Organized workshops and seminars on robotics, automation, and embedded systems.

• Collaborated with industry experts to deliver hands-on technical sessions.

VIT Vellore

EDUCATION

Vellore Institute Of Technology

 $08\ 2021 - 04\ 2025$

B. Tech -Computer Science And Engineering, Specialization - Blockchain Technology

 $Vellore, Tamil\ Nadu$

Ryan International School

Ryan International School

2020 - 2021

12th Grade - 91.6%

Navi Mumbai, Maharastra

2019 - 2020

10th Grade - 94.6%

Navi Mumbai, Maharastra