SHIVAM RAJ

Muzaffarpur, Bihar, India

J 9905666852

srshahi4703@gmail.com
linkedin.com/in/shivam-raj-62180b257/

com/github.com/bullseye4703

♦/> Portfolio □ Coding Profile

Education

National Institute Of Technology, Manipur

2022 - Present

Bachelor of Technology in Computer Science and Engineering | 9.05 CGPA

Imphal, Manipur

Resonance International School

2020 - 2021Muzaffarpur, Bihar

Higher Secondary Education | 82.8% Anand Prep Public School

2018 - 2019

Matriculation | 92.8%

Muzaffarpur, Bihar

Experience

ClanX 6

Oct 2023 - Dec 2023

Data Science Intern

Remote• Utilized Python extensively to clean and analyze large datasets, enabling data-driven decision-making such as shortlisting

- Created clear visualizations using Pandas and MongoDB to convey 50% more effective data insights.
- Collaborated with teams to embed solutions into business operations, boosting efficiency.
- Developed machine learning models to identify trends and patterns in data, driving strategic improvements in business processes.

Projects

Real-Estate Rental App & | Next, Node.js, AWS, PostgreSQL | \ \mathbf{O}

August 2025

- A modern, production-ready real estate web application to manage property listings, facilitate buy/rent properties.
- Project is authenticated using AWS Cognito, hosted on AWS EC2 Cloud, and data is stored on AWS S3.

Charging-Stations-App & | Vue, Node.js, Express.js, MongoDB |

May 2025

- Developed a full-stack EV Charging Stations Locator web application using Vue.js, Node.js, and MongoDB.
- Implemented secure authentication, and integrated GeoJSON with MapTiler for map visualization.
- Deployed the application with Vercel (frontend) and Render (backend) for 100% production-ready performance.

GitHub-Campus-Experts-Unilag $\mathfrak{O} \mid Node.js$, TypeScript, React.js, vite $\mid \mathfrak{O}$

October 2024

- The main aim of this is to create a tool that can help you automate 90% of your tasks.
- It provides tools such as formatters, collaboration, and code generation all in 1 place.
- It aims to increase the development efficiency of at least 5000 monthly users.

Leetcode Fetcher Extension | Node.js, RestAPI, CLI | 🗬

July 2025

• A Node is tool to fetch and save all your LeetCode submissions — directly to your local system.

Technical Skills

Programming Languages: C++, Python, JavaScript

Developer Tools: VS Code, Gen AI, AWS Cloud, Postman

Technologies/Frameworks: Next, React, MySQL, Node.js, Pandas, PostgreSQL, TensorFlow

CS Fundamentals: Data Structures, System Design, Operating Systems, Computer Network, DBMS

Interpersonal Skills: Communication Skills, Problem-Solving, Time-Management

Certifications

• Data Structures and Algorithms using C and C++ | UDEMY | •

• Node.js Full Stack Developer | StudySection | •

Achievements

- Solved 400+ LeetCode questions with a contest rating of 1800+. (LeetCode Profile)
- Secured 1st rank in college in the AI quiz contest conducted by KIMO AI
- Secured a top 5 position with my team in the Intra-college hackathon to participate in SIH 2024