Shivranjan Bharadwaj

B.Tech. | NIT Rourkela

Final Year, Civil Engineering

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Education

2021-2025 B.TECH, CIVIL NIT Rourkela CGPA: 8.08 GradeCard

JULY 2021 **INTERMEDIATE**

Saraswati Vidya Mandir, Berhampur

Percentage: 96.5%

APRIL 2019

MATRICULATION

Saraswati Shishu Vidya Mandir, Basudevpur

Percentage: 91.67%

Links

in LinkedIn: Shivranjan Bharadwaj **♦** LeetCode: **Shivranjan Bharadwaj** GeeksforGeeks: Shivranjan Bharadwaj

GitHub: Shivranjan Bharadwaj

Skills

GENERAL PROGRAMMING C++, Python, HTML/CSS, JavaScript, **Typescript**

LIBRARIES & FRAMEWORKS ReactJS, NextJS, ThreeJS, Material UI, **Tailwind**

DATABASES

PostgreSQL, MySQL, MongoDB

Relevant Courses

Data Structures and Algorithms Database Management Systems Object Oriented Programming Operating System Computer Networks

Work Experience

2023- NOW Marvellmist Systems

SDE Intern

- Designed and implemented dynamic routing systems, improving user navigation efficiency by 20%.
- Integrated a rule engine, automating decision-making processes and increasing operational efficiency
- Integrated Mapbox API, enhancing user experience and spatial data visualization by 30%.
- Managed and optimized complex layouts, resulting in a 15% enhancement in user interface performance.

2022-2023 Nrophyte Fullstack Web Developer Intern

- Developed appealing user interfaces to enhance user experience and engagement.
- Developed and integrated APIs using MongoDB pipelines, schemas, and models, boosting data efficiency by 25%.

Project

MAR 2024 Shxv-dev

(C) GitHub

Tech Stacks: JavaScript, Next, ReactThreeFiber

 A 3D interactive world created with WebGL technologies, featuring dynamic visuals and engaging elements for users to explore and enjoy.

DEC 2023 MoviePedia

(7) GitHub

Tech Stacks: JavaScript, Vite

 A React app that enables users to browse movies, providing a wide range of suggestions and personalized recommendations for diverse films.

MAY 2023 Cars

(7) GitHub

Tech Stacks: JavaScript, Next, Tailwind

 A Car showcasing website created using Re- actJS where you can know details of any car filtering by brand and model.

Achievements & Certifications

DEC 2023 Postman Student Expert

certified as a Podtman APIstudent expert

MAR 2023 Flipkart Grid 5.0

Semi-finalist of Flipkart Grid 5.0 Hackathon.

Extra Curricular Activities

JAN 2024 CEST Society

Technical Coordinator

JAN 2024 COSMOPOLITAN

Core Member