

ROCKY KUMAR

+91-6207828463

rockykumar94278@gmail.com

LinkedIn

GitHub

Portfolio

EDUCATION

Birsa Institute of Technology, Sindri
B.Tech - Information Technology - CGPA: 6.91

2022 – 2026
Dhanbad, Jharkhand

Sree Ayyappa Public School, Bokaro
Class XII - CBSE - Percentage: 68.91%

2020 – 2022
Bokaro, Jharkhand

DAV Public School, Rajrappa Project
Class X - CBSE - Percentage: 86.4%

2009 – 2020
Ramgarh, Jharkhand

TECHNICAL SKILLS

- **Frontend:** HTML5, CSS3, JavaScript (ES6+), Responsive Design
- **Web Concepts:** DOM Manipulation, REST APIs, Local Storage
- **Programming Languages:** Java, JavaScript
- **Tools & Platforms:** Git, GitHub, VS Code, IntelliJ IDEA, Canva
- **Core CS:** Data Structures & Algorithms, OOP, DBMS, Operating Systems

PROJECTS

My Travel Site | HTML, CSS, JavaScript

- Designed and developed a modern, fully **responsive** travel website using **HTML**, **CSS**, and **JavaScript** to showcase global destinations. Implemented a clean, intuitive layout with **animated UI elements** to enhance user engagement across all devices.
- GitHub: [Link](#)
- Live Demo: [Link](#)

Wordsphere Dictionary App | JavaScript (ES6+), REST APIs, HTML5

- Engineered a feature-rich dictionary web app from scratch using **vanilla JavaScript (ES6+)**, consuming multiple **REST APIs** for definitions and audio. Implemented advanced features including an **interactive quiz mode**, theme persistence (light/dark) via **Local Storage**, and a 'Word of the Day'.
- GitHub: [Link](#)
- Live Demo: [Link](#)

ACHIEVEMENTS

- Achieved **1815 Rating (Knight)** on **LeetCode**, ranking among the **Top 7% globally**, with 140+ problems solved (handle: [rockykumar94278](#))
- Reached **1680 Rating (3-Star)** on **CodeChef** with consistent performance in rated contests (handle: [rocky_kr_12](#))
- Solved **100+ Data Structures and Algorithms problems** on **InterviewBit**, strengthening core problem-solving skills (handle: [rocky-kumar_626](#))
- Active on **HackerRank** with certifications in **Java** and **Problem Solving**, showcasing applied coding expertise (handle: [rockykumar94278](#))

POSITION OF RESPONSIBILITY

BIT Cultural Society | Member

- Coordinated and managed cultural fests and competitions with 200+ participants.
- Handled logistics, promotions, and backstage operations to ensure smooth event execution.
- Assisted in anchoring, scheduling, and team coordination for multiple events.

CERTIFICATIONS

- PW Skills: Decode Java + DSA Completion Course [↗](#)
- HackerRank: Java (Basic) Certification [↗](#)
- HackerRank: Problem Solving (Basic) Certification [↗](#)