# Shital Kumari

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#### EDUCATION

#### National Institute of Technology, Jamshedpur

B. Tech in Metallurgical and Materials Engineering | CGPA: 8.3

Jharkhand, India 2022 - 2026

2022 - 20

## R.Mitra + 2 High School, Deoghar

Intermediate-Jharkhand Board | Percent-92.6

Jharkhand, India 2022

#### S.K.P Vidya Vihar, Deoghar

Matriculation-CBSE | Percent-93

Jharkhand, India

2020

#### SKILLS

- Languages: Java, C++, C, Python, JavaScript, HTML, CSS
- $\bullet$  Database: MySQL, MongoDB
- React Js, NodeJS, Google Cloud, AWS
- Machine Learning: Scikit Learn, NumPy, Pandas, Matplotlib, Classification, Regression

#### **PROJECTS**

#### GDSC OFFICIAL WEBSITE | Source Code | View Project

- This is the official website of Google Developer Student Club NIT Jamshedpur Chapter.
- Implemented ReactJs , ExpressJs, JWT AUTH , Resend, Cloudinary.
- Implemented MongoDB for database and cloudinary to store images.
- Used Resend for email verification.

#### KrishiConnect | Source Code | View Project

- This was a team project for the Smart India Hackathon.
- The project aims to help farmers earn twice as much on about one-fourth of their land by targeting the elite market.
- Implemented Firebase Auth , Firebase Firestore and Realtime Database.

#### File Sharing | Source Code | View Project

- · It is a File sharing app to share files across devices.
- This project aims to provide instant downloads via link generation, ensuring seamless performance and an enhanced user experience.
- $\bullet \ \ {\bf Implemented} \ \ {\bf ReactJs}, \ \ {\bf ExpressJs}, \ \ {\bf NodeJs}, \ \ {\bf Mongodb}.$

#### ACHIEVEMENTS

- Contributor, GirlScript Summer of Code (GSSoC '24)
- Qualified for Google Solution Challenge Regional.
- Completed Google Cloud Study Jams.
- Solved 450+ DSA problems across LeetCode, Codeforces, and CodeChef
- Codeforces Rating: 873
- Participated in Codeforces Round 968 (Div. 2) with a rating increase of +354
- 1st Position-Code Your Thoughts-2023 at Innoreva NIT Jamshedpur.

### Positions of Responsibility

- Web Head Unnat Bharat Abhiyan: Demonstrated strong collaboration and leadership skills while coordinating with teams from 51 institutes, resulting in a seamless data management system.
- Core Member -Google Devloper Students Club NIT Jamshedpur: Organized 3 workshops and 2 hackathons, contributing to skill development and community engagement