

# Shatakchhi Anuj

shatakchhi@gmail.com | 6206661407

GitHub | Portfolio

**Objective:** To secure a position as a Software Development Engineer (SDE) where I can utilize my solid foundation in computer science and software engineering to contribute to the design, development, and optimization of cutting-edge applications. Eager to work in a collaborative and innovative environment, tackle complex challenges, and continuously learn and grow as a professional.

## EDUCATION

### BIT SINDRI

BTech in Computer Science

July 2018 - June 2022 | Dhanbad, IN

CGPA: 8.8

### J.H.TARAPORE SCHOOL

Senior Secondary | ISC 2018

Percentage: 93

Secondary School | ICSE 2016

Percentage: 93

## EXPERIENCE

**TATA STEEL LTD.** | Manager - IT Transformation Technology

Aug 2022 - Present | Jamshedpur, IN

1. SAP S/4HANA upgrade to version 2021 from 2016
  - Held a significant role in **SAP S/4HANA migration** and system merger projects, contributing to job creation and enhancing batch reporting capabilities.
2. Project: DigEca (Vendor website for Tata Steel)
  - Developed backend **REST APIs** in **Spring Boot** (Java) for the revamped UI/UX.
  - Implemented the Purchase Order section, enabling display of customer-specific, distributor-specific, and role-specific information based on selected filters.
  - **Tech Stack:**
    - Backend: **Spring Boot** (Java)
    - Frontend: **HTML, CSS, Basic JavaScript, Bootstrap**

## SKILLS

- Confident in **Java**
- Worked on **Spring boot** Java projects
- Experienced in Frontend Technologies like **HTML, CSS, ReactJS**
- Knowledge of **MySQL, MongoDB** and **NodeJS**
- Exposure to **AngularJS**
- Some experience in **managing** and **creating API proxies** in **Apigee**
- Novice in **DevOps** (Linux, Kubernetes, Ansible, Docker etc.)

## PROJECTS

### 1. BACKEND ORDER MANAGEMENT SYSTEM

Spring Boot Microservices | Source code

- Developed a Spring Boot microservices architecture, consisting of Order Service, Product Service, Inventory Service, and Notification Service. Utilized **Spring Cloud Technologies** for communication between microservices.
- Implemented **service discovery** using Netflix Eureka Server for efficient and dynamic service registration and discovery. Set up an **API Gateway** using Spring Cloud Gateway to secure and control access to the microservices. Secured individual services by integrating **Key Cloak as an authorization server** for proper authentication and authorization.
- Frameworks: **Spring Boot, Spring Cloud**
- Technologies: **Netflix Eureka Server, Spring Cloud Gateway, Key Cloak, Resilience4J, Spring Cloud Sleuth, Kafka**
- Tools: **Docker**

### 2. FACEBOOK MESSENGER CLONE | Link

- Built a real-time chatting messenger clone using ReactJS and hosted it on Firebase. Integrated features such as real-time messaging, user authentication, and chat room functionality.
- **Tech Stack:** ReactJS, Firebase

### 3. E-HACKATHON WEBSITE

College Club Event Website | Link

- Developed a dynamic and visually appealing website for a prominent college club event utilizing **HTML, CSS, Basic JavaScript, and Bootstrap** framework.

## EXTRA ACTIVITIES

- **Creative Head** (Oct 2020- Mar 2022): Model Club, Official Techno management Club of BIT Sindri
- Third Prize in **Intra-College story writing** Competition organized by the Literary Society of our College.
- Second Prize in **inter-branch quizzing** At BIT Sindri.

## HOBBIES

- Reading Novels
- Swimming