

# TUSHAR GOURAV

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LINKEDIN | GITHUB | PORTFOLIO | LEETCODE

## EDUCATION

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY  
B.TECH INFORMATION TECHNOLOGY  
CGPA: 8.8

July 2018 - July 2022  
Bhubaneswar, India

## EXPERIENCE

OPTUM, UNITEDHEALTH GROUP | SOFTWARE ENGINEER

Hyderabad | May 2022 – Present

- Working on **Java** and **SpringBoot** with **Kafka** following Producer-Consumer design pattern API functionality.
- Worked in **DevOps** in peak season, thereby monitoring big data ingestion, APIs, ETL jobs over transaction volumes nearing **10 million** a day.
- Actively supported in **production deployment** related to sprint work (**SSL certificate updates, Cassandra & elastic version upgrade**) for multiple repos.
- Participated in Optum Global Hackathon 2022, worked on a project related to **FHIR (Fast HealthCare Interoperability Resources)** secured **8th rank** among 52 team.

HIGHRADIUS CORPORATION | SDE INTERN

Bhubaneswar | Jan 2021 – May 2022

- Worked on the overall enhancement of **DotOne framework ( Product of HighRadius )** as a full-stack development intern.
- Worked on **migration** of queries from **MySQL** to **Snowflake** for Collection and Cash Application.
- Performed **Peer Testing** for some accounts and actively participated and resolved major/minor issues in the query and UI for Credit for specific accounts.

## SKILLS

PROGRAMMING LANGUAGES	Java, C++, Python
LIBRARIES/Frameworks	Spring, Javascript
TOOLS / PLATFORMS	Jenkins, Docker, Openshift, Grafana, Splunk, IntelliJ, Spring boot
DATABASES	MySQL, Cassandra

## PROJECTS / OPEN-SOURCE

SORTING ALGORITHM VISUALISER | [LINK](#)

HTML, CSS, Javascript

- Web-based application for graphically visualizing the working of different standard sorting algorithms.

## CERTIFICATIONS

- Java Skill Certificate - **HACKERRANK**
- Cloud Computing Basics - **COURSERA**
- Google Cloud Training - **QWIKLABS**

## HONORS & AWARDS

- 5 star SQL at Hackerrank ( <https://bit.ly/41Bbcqa> )
- Winner of Flutter Track - DevFest 2021 ( <https://bit.ly/40hEtFg> )
- Achieved Top 10th Rank in "King of Reasoning" ( <https://bit.ly/3omYr4a> )