# Shubhrima Jana

— shubhrima.github.io/ —

 ♠ : github.com/shubhrima

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EXPERIENCE

Software Engineer - IBM

July 2023 - Present

Resolve issues and provide technical support to ensure seamless user experience and system functionality.

• Skills: CICS TS

SWE Intern - IBM January 2023 - July 2023

To add Instana Support to enhance observability for CICSTX and TXSeries Products.

o Skills: C++, Prometheus, Opentelemetry

Technical Content Writer - Scaler

June 2022 - November 2022

Tasked to write technical blogs on different topics.

 $\circ\,$  Skills: HTML, CSS, DSA, Database

Open Source Contributor - GirlScript Summer of Code

March 2021 - May 2021

Contributed to various projects under different organizations.

o Skills: MERN, Python, Dart

#### SKILLS SUMMARY

• Languages: Python, C/C++, JavaScript

Frameworks: NodeJS Database: SQL

• Tools: GIT, Adobe XD, Adobe Illustrator

• Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

#### **EDUCATION**

# Government College of Engineering and Ceramic Technology

Kolkata, India

Bachelor of Technology - Computer Science and Engineering; GPA: 9.7

July 2019 - June 2023

Courses: Data Structures and Algorithms, Databases, Operating Systems, Networking

Carmel High School

Kolkata, India

Higher Secondary; 88.4%

June 2017 - June 2019

 $Stream:\ Science$ 

Carmel High School

Secondary; 91.7%

Kolkata, India

March 2016 - May 2017

#### Projects

# • Books and Authors API:

API GitHub

Used Node, Mongoose, and Express, to build an API that has a list of books, along with their authors, and genres.

• Birthday Wishing Instagram Bot: GitHub

A Python bot to send Birthday wishes to Instagram profiles.

• Rain Alerter: GitHub

An application built using Python that checks the weather condition for the next 12 hours and sends an email whether to carry a sunglass (if it is sunny), or an umbrella (if it rains).

## Honors and Awards

## Lead at Google Developer Student Clubs - GCECT

Established the first GDSC in my college, and led a team of 450+ student developers.

2021

## Gold Medalist in International Olympiad of English Language

Secured 43rd rank at International level, and First rank in class.

2015

# VOLUNTEER EXPERIENCE

#### Codechef GCECT Chapter

Conducted technical sessions impacting over 200 students.

Kolkata, India May 2020 - May 2021

Kolkata, India

Joint Treasurer at Rotaract Club-GCECT

Worked with the team and organized both online and offline events.

Sept 2020 - July 2022