

# Siddhartha Rusiya

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## EDUCATION

### National Institute of Technology

2018 - 2022

B.Tech in Computer Science

CGPA: 9.13 / 10

### SVA International School

2015 - 2017

Class XII

Percentage: 91%

### BKD Aldrich Public School

2013 - 2015

Class X

CGPA: 9.6 / 10

## TECHNICAL SKILLS

### Programming:

C/C++, Java, Python, Golang

### Web & App Development:

HTML, CSS, Javascript, React, Next.js, React Native, Node.js

### Databases & Servers:

SQL, Mongo, Weblogic, Express

### Containerization & Orchestration:

Docker, Kubernetes, Jenkins, Git, Oracle Cloud, Google Cloud

## CODING PROFILES

Leetcode - 300+ problems

Hackerearth - 100+ problems

Codechef - Ratings: 1862

Codeforces - Ratings: 1466

## COURSEWORK

Programming - CS50 Harvard

Algorithm - MIT 6.006 & 6.046J

Frontend - JHU Web Course

Backend - HKU Web Course

## WORK EXPERIENCE

### ORACLE

July 2022-Present

Associate Software Engineer

- Developed Import Data framework, focusing on implementing chunking techniques and a robust uploading mechanism to efficiently handle large file uploads within the application.
- Develop various Customer Relationship Management features involving memberships, profiles and stays.

### ORACLE

Jan 2022-July 2022

Project Intern

- Developed membership features for the hospitality app.
- Explored software architecture of existing hospitality applications along with tools and technologies involved.
- Explored existing frameworks which are involved in building hospitality applications.

## PROJECTS

### Legal Documents Summarization & Classification      Deep Learning

- Build deep learning model for classification & summarization, so that using them we can build searching functionality and analysis of documents in huge storage.
- This work got published in FIRE 2021-CEUR and MISP Raipur proceedings.

### Decentralized Verification of News Articles

Blockchain

- Implemented a secure and tamper-proof record-keeping system on the blockchain to ensure the integrity of data.
- Leveraged Python and advanced NLP techniques to analyze the content of data and identify patterns indicative of fake news.
- Enabled transparent verification of news articles by providing users with access to the blockchain.

## MOST PROUD OF

- Recognized as rising star for exceptional aptitude in fast learning and impactful contributions.
- Recieved FFE Scholarship for having good academics and excellent analytical skills.