Siddharth Mishra 7869968715

Computer Science and Engineering Sophomore | Open Source Contributor | Competitive Programmer

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GitHub Profile: Click Here LinkedIn Profile: Click Here

EXPERIENCE

1. Software Development Intern at Jindal Steel and Power Limited

December 2019

JSPL is a steel production company majorly. I created a live work order status portal for IT department JSPL Raigarh. The basic purpose of this project is to provide a live tracking of work orders and shoot up notifications and reminders to the concerned person. Tech Stack used: **XAMPP** package for creating backends on Apache servers using **PHP** language and **MySQL** databases.

Project Link: Project - Internship @ ISPL

2. Technical Content Writer Intern at GeeksforGeeks

December 2020 - Current

GeeksforGeeks is a computer science portal for Geeks. This is a Work from Home Internship. My job is to write technical blogs related to CS subjects, data structures, algorithms and Codes in C++. This is a paid intern and the stipend depends on the complexity and level of articles written.

Profile Link: Articles Contributed

EDUCATION

Degree/ Examination	Institution	Grade/ Percentage	Year
B.Tech	National Institute of Technology, Raipur	8.22 CPI (till semester 2)	2019 - 2023
12th (CBSE)	O. P. Jindal School, Raigarh	94%	2019
10th (CBSE)	O. P. Jindal School, Savitri Nagar	10 CGPA	2017

POSITION OF RESPONSIBILITY

Tech Executive

Entrepreneurship Cell, NIT Raipur

I manage the Tech Team of E-Cell as a Mobile Application developer, and I am responsible for developing the Android App.

Media and Outreach Lead

CodeChef NIT Raipur Chapter

I manage the Public Relations team at CodeChef NIT Raipur Chapter and I am responsible for all media and publicity related things of the club too.

Core Team Member

Developer Circles from FaceBook, Raipur

I am responsible for the conduct of monthly developer meetups. I am responsible for the selection of topic and speaker for each meet-up.

Core Team Member

FOSS, NIT Raipur

I am responsible for the conduct of monthly contests related to competitive programming and open source development.

SKILLS

Programming Languages:

C++ (Data Structures & Algorithms)
Dart (Mobile Application Development)
lava, Python (Basic Syntactic Knowledge)

Languages: English and Hindi

Frameworks and Tools: Git, Flutter

OPEN SOURCE

- ECellNitrr/teesco-app
- hasura/graphql-engine
- openebs/upgrade
- appsmithorq/appsmith-docs
- LoginRadius/engineering-portal

PROJECTS

1. TEESCO - Mobile Application

April 2020 - Present

TEESCO is a **Volunteer Management System (VMS)** that we envision to create as a part of E-Cell NITRR Open Source for various organisations to use. It currently aims to reduce manual tasks of keeping track of various promotional tasks. I have been working on the Flutter Application.

Project Link: Click Here

2. D-Books - Flutter Mobile App

May 2020 - Present

This *Flutter Mobile Application* is basically a **digital library** for the students of NIT Raipur which provides support for academic books, notes and previous year papers

App Link: D-Books App on Playstore

ACHIEVEMENTS

Activity	Achievement	
Smart India Hackathon 2020	National Finalist out of 5 Lakhs+ Participant	
Seed Grant 2020 by MHRD	Selected for Project LOCALE. (Grant Amount - Rs. 25,000)	
CodeUtsava 4.0 Hackathon	"Smart Fuel Indicator" Theme Winner out of 50 teams	
Google HashCode 2020	Global Rank – 3719 ; National Rank - 616	
BPMMQ Kalpakkam	All India Rank 3 out of 80 participating teams	