

# **TECHNICAL SKILLS**

- Language: C, C++, Java, Python, JavaScript, PHP, ES6, Bash.
- Libraries/Framework: NodeJS, AngularJS, Codeigniter, Laravel5, Bootstrap, ExpressJS, Apache
- Tools: Notepad++, Visual Code
  Studio, Android Studio, Eclipse,
  Codelobster, Turbo C++, Sublime Text,
  Xampp, NetBeans, GIT
- Database: MySQL, SQL-Lite, MongoDB, Google Firebase
- Web Technology: HTML, CSS, XML

# **LET'S CHAT:**

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# **Rounak Deogharia**

# Full-Stack Developer || UX/UI Designer || Blogger

#### **HERE'S MY STORY:**

Probing and inquisitive to grasp knowledge from a tussled ambiance to equip myself with the contemporary technology and opportunities to broaden my proficiency.

## **PROJECTS**

#### **Hotel Management App**

Developed a hotel management app in C++ which can be used by the hotel authority as well as the visitors. The visitors can book rooms, order food and can also check their check-out bill after every payable activity. The authority can manage the visitors room assign activity, can get regular updates for visitor's needs and can also keep a record of daily expenditures. Tools used is Turbo C++.

#### **Student Administrator Portal**

This is a PHP portal where the students can visit and download their ID Cards, check their marks just by entering their registration number. The administration by logging-in can make changes to the student's database like adding student, editing student's info and deleting a student. The database used is MySQL, server used is XAMP.

#### **Static Web-Page**

Designed a static web-page using HTML, CSS and Twitter Bootstrap. It's just a front page using different Bootstrap tools. I've just tried to highlight few features of bootstrap like carousel, row-column and many more. Link: https://rdx314.github.io/StaticFrontEnd/

## **Calculator App**

An android platform app designed for basic calculations like add, subtract, multiply and divide. We can use it for our regular calculation purpose. Codes used to design are XML and Java.

## **ACTIVITIES**

- Distinction in drawing competion.
- Ranked within top 1000 in 6th International Mathematics Olympiad.
- Lead the team for SIH Hackathon January,2019.
- Participated in Microsoft Xathon 2018.
- Participated in Deloitte Techno-Utsav 2019.
- Participated in AIRBUS Aerothon 2019.
- Participated in Airtel Crack Code.
- Practice coding regularly on HackerEarth and Codechef.

### **EDUCATIONAL INFO**

Institute of Technical Education and Research, Bhubaneswar, India

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

- Expected graduation year: 2020
- CGPA: 7.2/10 (as of 5th semester)

#### Valley View School, Jamshedpur, India

# SENIOR SECONDARY EDUCATION

- Passed out year: 2016
- Percentage: 70.14%

## 10TH BOARD EDUCATION

- Passed out year: 2014
- CGPA: 8.4

# **WORK EXPERIENCE**

# **Chegg Subject Expert**

I've been working as a Chegg Subject Expert for the subject Computer Science. I use to answer questions asked by students at a daily basis. The questions are not necessarily of same topics. The topics the languages vary form question to question. It includes problem statements, error handling, schema designing, algorithm designing and many more task.