## SHASHANK SONI

## IT Student

### **ABOUT ME:**

Date of Birth: April 25, 1999

Age: 20 Gender: Male

Birth Place: Umaria (M.P)

#### **CONTACT:**

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#### **SKILLS:**

Attentive Listening and Effective
Oral Communication Skills
Great at Problem Solving
Creative thinking
Ability to Quickly Learn, Create and
Apply Ideas and Solutions

# PROGRAMMING LANGUAGES:

- C++
- C
- JAVA (Android)
- C# (Unity)
- MySQL

## **TOOLS AND LIBRARIES:**

- Android Studio
- Unity3D
- Git / GitHub
- Tensorflow (Lite)

#### CAREER OBJECTIVE

I aim to be able to find an exciting and challenging entry level position in the Information and Technology industry alongside a company who will continuously motivate and drive me to do my best and improve on my skills and abilities in order to be able to assist the company in achieving its company mission and goals.

## ACADEMIC BACKGROUND

2016 - 2020 BACHELOR OF ENGINEERING

CGPA: 7.66 (current)

Branch: Information Technology

Technocrats institute of technology (Excellence)

City: Bhopal (M.P)

2015 - 2016 HIGHER SECONDARY (12th)

Score: 55.40 %

Robertson convent senior secondary school

City: Umaria (M.P)

2013 - 2014 HIGH SCHOOL (10th)

Score: 88.17%

Robertson convent senior secondary school

City: Umaria (M.P)

#### **PROJECTS**

## The Third Eye: Currency classification

(Personal)

Third-Eye is a Machine Learning based real-time currency classification application for Android mobile devices. It helps Visually impaired people by recognizing the currency and giving an audio output. Works on Tensorflow libraries and made using Android studio.

GitHub: <a href="http://tiny.cc/v2mg9y">http://tiny.cc/v2mg9y</a>
Google Play: <a href="http://tiny.cc/l5mg9y">http://tiny.cc/l5mg9y</a>

## COMPETETIVE PROGRAMMING:

#### **HACKEREARTH:**

Rating: **1587**Global rank: **261** 

Profile: <a href="https://www.hackerearth.com/@4Shashank">https://www.hackerearth.com/@4Shashank</a>

SPOJ: Points: 3.6

Global rank: 9444

Profile: <a href="https://www.spoj.com/users/shashank">https://www.spoj.com/users/shashank</a> soni4

TECHGIG:

Global rank: 4688 (C++)

Profile: <a href="https://www.techgig.com/shashanksoni18">https://www.techgig.com/shashanksoni18</a>

#### IT MAJOR:

Data Structures

Algorithms

DBMS

#### LANGUAGES:

English

Hindi

#### **HOBBIES:**

Programming

Gaming

Learning new things

#### **Endless runner game**

(Academic)

An Indie game made using Unity3D. The game features a ghost character moving against series of never ending obstacles, the goal is to reach the farthest.

GitHub: <a href="http://tiny.cc/l8zi9y">http://tiny.cc/l8zi9y</a>
Google play: <a href="http://tiny.cc/fd0i9y">http://tiny.cc/fd0i9y</a>

## **Geometric Visualization**

(Personal)

Visualization of Geometrical shapes in order to understand their physical structure deployed in Augmented reality (AR) for education purposes. The project was made using Unity3D along with Vuforia engine to perform this.

GitHub: http://tiny.cc/740i9y

Other Projects: Join-it, Traveller's translater.

#### **ACHIEVEMENTS:**

TCS Codevita season 8:

• Round 1: Zonal rank 803

Google Kickstart 2019:

Round A: Global rank 2059

Round B: Global rank 1580

• Round C: Global rank 1658

Google Hash code 2019:

• Round 1: Global rank 1500

Google Code Jam 2019:

Qualification Round: Global rank 5484

Round 1A: Global rank 4807
Round 1B: Global rank 5329
Round 1C: Global rank 3897

Codechef Snackdown 2019:

Cleared 3 rounds up to Round 1B

Code Gladiators 2019 (Techgig):

• Open round: Global rank 355

Hackwithinfy 2019 (Infosys):

• Cleared Round 1

Codechamp 6 2018 (Techgig):

• Global rank: 185

Other:

 Participated in various college level coding challenges with respectful ranks.