# **Sunveer Singh**

MOBILE APPLICATION DEVELOPER

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## Education

Guru Nanak Public School Punjab, India

HIGH SCHOOL April 2016-May 2020

• Grade 12 student, with subjects- Physics, Chemistry, Maths, English and I.P.

## Experience \_\_\_\_\_

#### **OSGeo**

OPEN SOURCE CONTRIBUTOR

Present

- · Actively contributing to OSGeo projects.
- Writing unit tests in python using gunittest library to check the working of GRASS GIS Modules.
- Finding and fixing bugs, documentation errors.

#### **Google Code-in Mentor**

**OSGEO** Dec 2019 - Jan 2020

- · Helped students learn the ins and outs of open source development and also provided support when finishing tasks.
- Students worked on tasks that contributed work to OSGeo Projects that include: pgRouting, OSGeo-App, User Documentation, etc ...
- Reviewed work submitted by a student (code review, documentation review, unit tests, etc...)

## Honors & Awards

Google Code-in Online

Grand Prize Winner Nov 2017 - Jan 2018

- Worked on challenging tasks based on Coding, Graphic Designing, User Interface, Documentation Training and Quality Assurance.
- · Among fifty winners of over 3500 contestants for two months of more than 70 open source contribution to OSGeo
- Got chance to visit Google HQ in California

Hack The North Canada

XE API Prize Winner Sep 2019

- Built an AR based currency converter app which converted currency in real time by just using the camera.
- Competed with 1500 other participants from all around the world at University of Waterloo.
- Worked in flutter, python and flask.

Stan Hacks 2 Online

BEST EDUCATIONAL HACK

April 2020

- · Built an beautiful web based app which search your keyword through various educational websites
- Competed with 220+ participants from all around the world.

## Skills \_\_\_\_\_

Languages //HTML5 //CSS3 //Java //Python //Kotlin //MySQL

**Tools** //Git//Firebase //Android Studio //Linux

# Projects \_\_\_\_\_

### **EduSearch**

ANDROID PROJECT

· Built an beautiful web based app which search your keyword through various educational websites at same time.

#### **Thoughty**

ANDROID PROJECT

- · Built an android app which allows user to share thoughts anonymously.
- Used Kotlin as primary language and Firebase as backend.