Sunveer Singh

☏ +91 8872050732 | ✉ singhsunveer54@gmail.com | ⌽ SunveerSingh | in sunveersingh

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

VARIOUS OPEN SOURCE PROJECTS
OPEN SOURCE CONTRIBUTOR *Present*
- GRASS GIS: Contributing Unit Test in Python.
- MapServer: Fixing issues and finding bugs
- PostGIS: Fixing issues and finding bugs
- And various other Open Source projects of OSGeo.

OSGeo
GOOGLE CODE-IN MENTOR *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
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 *Virtual*
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 Python, Java, Kotlin
Web HTML5, CSS3, 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.