Gur Raunaq Singh

♦ http://raunaq.xyz | ☑ raunaq.soni@gmail.com | ☐ +91-(901)-515-4091

EDUCATION

INDRAPRASTHA UNIVERSITY

B.TECH. IN COMPUTER SCIENCE Prospective 2018 | New Delhi, IN Current: Senior GPA 7.1/10.0

HIGH SCHOOL

J. D. TYTLER SCHOOL

Grad. May 2014 | New Delhi, IN Class 12: 8.4/10.0 GPA Class 10: 9.0/10.0 GPA

LINKS

http://raunaq.xyz/github http://raunaq.xyz/linkedin http://raunaq.xyz/medium http://raunaq.xyz/twitter http://raunaq.xyz/quora

SKILLS

PROGRAMMING:

Proficient:

- Python C# Familiar:
- JavaScript HTML CSS
- Golang R C++

FRAMEWORKS/LIBRARIES:

- Flask Django Ionic
- Pandas Numpy Matplotlib
- OpenCV Firebase mLab

PLATFORMS:

• AWS EC2 • Heroku

TOOLS:

- Unity3D PyCharm
- Sketch Adobe Illustrator
- Android Studio RStudio

OS:

• MacOS • Windows • Linux

MOOCS COMPLETED

- Data Science and Machine Learning with Python - Udemy
- Data Structures and Algorithms -Coursera

WORK EXPERIENCE

ANHEUSER-BUSCH INBEV | DATA SCIENCE INTERN

June 2017 - September 2017 | Bangalore, India

- Worked in the HR Team and built tools for Resume Screening and employee attrition management
- Built a dynamic information dashboard for all teams to collaborate and easily share team progress status and other updates.
- Technologies used: Flask, Firebase, mLab, ¡Query.

SMARTIVITY LABS PVT. LTD. | SOFTWARE DEVELOPER

June 2015 - Aug 2015 | Saket, New Delhi

- Worked on Augmented Reality Games using the Unity3D Game Engine.
- Technologies used: Unity3D, Adobe Illustrator.

EDTIMES.IN | WRITER

Jan 2015 - Feb 2015

• Published 15 stories related to the Technology.

PROJECTS

THE HAPPY WORKOUT GAME | LINK

• A Motion based game made using OpenCV and Unity3D, to help Parkinsons's disease patients improve their motor functions.

FLASKCBIR | LINK

• A Content Based Image Retrieval app made with OpenCV and Flask.

WALLYZIP | LINK

• A one-click Random Wallpaper Pack Generator.

TEXT2WALL | LINK

• A simple Webapp that analysis an input string, and creates a Poster with it.

MYLAB | LINK

• An Augmented Reality Chemistry App for the Microsoft HoloLens.

HONORS, AWARDS AND ACHIEVEMENTS

- 2017 Became a writer at Hackernoon.com
- 2017 Interviewed by SwitchIdea.com (Link)
- 2017 Won 1st Prize at HashHacks, CIC, New Delhi
- 2017 Won 2nd Prize at AbinBev 36-hour Hackathon, Bangalore
- 2017 Interviewed by WhatAfterCollege.com (Link)
- 2016 Won 1st Prize at GeekCombat, New Delhi
- 2016 Among top 3 teams at Incubate IND 24-hour Hackathon, New Delhi
- 2016 Won 1st Prize at GeekCombat 24-hour Hackathon, New Delhi
- 2016 Won Grand Prize at AngelHack 24-hour Hackathon, New Delhi
- 2016 Selected as a campus Ambassador for Google Applied CS with Android
- 2016 Won 2nd Prize at Hack@NSIT 24-hour Hackathon, New Delhi
- 2016 Won 2nd Prize TP-DDL ISGW 48-hour Hackathon, New Delhi
- 2016 Successfully organized a 2-day LAN Gaming event at College fest
- 2016 Won 1st Prize at Envision 24-hour Hackathon at DTU, New Delhi
- 2016 Won 2nd Prize at HackMSIT 24-hour Hackathon at MSIT, New Delhi