SAMSRUTI DASH

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in / *samsruti* 🔲 / *samsruti*

Education

KIIT UNIVERSITY, Bhubaneswar | *GPA: 7.8/10*
B. Tech Electronics and Electrical Engineering

Udacity Nanodegree Android Developer | *Google*

Udacity Nanodegree Android Basics | *Google*

2015 – 2019
(expected)

In Progress

Aug 2016

Experience

KIIT Entrepreneurship Cell | *(Android + Web) Developer* | *KIIT University*
- Handling the Android team and function of the KIIT E-Cell website.
- Worked on the *dashboard* frontend of CELT India site (www.celtindia.org).
- Organized hackathons to motivate and foster the start-up community.

Apr 2016 -
Current

Ubuntu | *Mentor* **|** *Google Code-In 2015*
- Reviewed Ubuntu beginner Tasks like Documentation and Outreach Tasks.
- Developed an automated python script to detect the inactive students and mentors. https://bitbucket.org/samsruti/gci-2015-mentors/src/

Nov 2015 -
Feb 2016

Sahana Software Foundation | *Contributor | Google Code-In 2013 & 2014*
- Created templates to support several deployments in the platform
- Refactored modules, fixed bugs, and developed new features in the Eden Framework. Link: GitHub Pull Requests Google Code-In 2014

Nov 2012 -
Mar 2015

Projects

Travelio Bot | *IBM Watson Hackathon|* https://github.com/samsruti/IBM-Watson
- Developed an android chat bot app that suggests clothes and items from your digital library that you should carry to your trip.
- ***Frameworks used***: IBM Bluemix Services, IBM Watson APIs, Android SDK

Oct 2016

Python Hacks and Automated Scripts / *Python* | Link to the GitHub Repo
- Script that copy all files from one directory to another without notifying the user
- Diary Creator is a script that will help to create your diary automatically every day.

Sep 2016 -
Current

Python USB Tracker / *Python*
- Captures the thief's image and then sends system details to the owner's email
- Focused on avoiding the Reverse Engineering the .exe file.
- Script that can encrypt, decrypt and auto delete a file if the wrong password is input more than 3 times.

Aug 2016 -
Current

Hospice - HealthCare App | *Android* / https://github.com/samsruti/Hospice
- A healthcare of patients which also serves as a fitness and online assistant for patients.
- Worked with Location based search, UI of the App, Live News Parsing.
- ***Frameworks used:*** Firebase, Realm, Google Fit API, Google Maps API
  Worked with Harsh Vardhan

Aug 2016

Skills

LANGUAGES:	C, C++, Python, Java, MySQL, HTML/CSS
SOFTWARE AND TECHNOLOGIES:	Git, Android, Web2Py, IBM Bluemix, IBM Watson

Awards

Google Code-In 2014 Grand Prize Winner (International) | *Google* | Results
Udacity Nanodegree Android Basics Scholarship | *Google* | Results #Rank35