# Allen Joseph



## **Profile**

Developer and Designer who can adapt to any programming languages or any different designing styles that are available in 2018 [3years of experience].

# Experience

#### Google Code-IN,2018 [Present]\*

· Working for specified Open-Source Projects.

#### Amrita CTF,2017

 $\cdot$  Used different method to solve the given questions in a short span of time.

### Web developer — 2014-2016

- · Used Adobe Experience Designer to build quick prototypes and demo mockups
- $\cdot$  Used HTML, CSS and JavaScript to build the landing page and customer dashboard

### Education

### Toc H PUBLIC SCHOOL, INDIA, 2018-Present

· Physics, Computer Science, Mathematics, Chemistry, English.

# Achievements and Awards

- · Google Code-in, 2018-2019
- · Amrita inCTF,2017-2018

- · A graded Digital Technological Solution, 2017
- Toc H Science exhibition winner, 2013,2016,2017
- · OpenSource Projects at https://github.com/AllenAJ

### Skills

- · Programming languages: Python, Java, C++, Swift, Basic Objective C, Actionscript 3.0/2.0
- · Web technologies: HTML5, CSS3, JavaScript, Adobe Dreamweaver
- Frameworks: Node.js
- · Databases: MySQL, NoSQL, Firebase ,Player.IO
- · **UI/UX Design:** Adobe Experience Designer
- · Animation: Adobe Flash ,Scratch
- · Graphics: Adobe Photoshop ,Adobe Flash

# **Projects**

· Race The Sun (github.com/AllenAJ/RACE-THE-SUN)

Used AS3 and C sharp to build a real time multiplayer game

JARVIS (github.com/AllenAJ/Jarvis)

Inspired from Ironman movie . Made using Actionscript3 with TTS [text to speech technology using Microsoft API]. And an open source project from Github 'Program-O'.

#### OTHER:

• Tweetbot(github.com/AllenAJ/TweetBOT)

Script made using Python to automatically send tweets.

NodeSockets(github.com/AllenAJ/Sockets)

Using Node.JS as a server to create nodes for real-time tier connections with flash[as3].