

# ANISH ADHIKARI

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## EDUCATION

**Howard University**, Washington DC  
Major: Computer Engineering

Expected Graduation: May 2019  
**GPA: 3.80**

## COURSES

- o Computer Science 1(current), Intro to Algorithms and Data Structures(current)
- o Calculus II, Linear Algebra, Discrete Mathematics

## RELEVANT SKILLS

- o Programming languages: **Python**, C++, PHP, SQL, JavaScript
- o Software Skills: MS-Office, Visual Studio, Linux
- o Others: HTML/CSS, JQuery, AngularJS, REST API, Wordpress, Django, Git, and UNIX command line

## CODING EXPERIENCE AND ACTIVITIES

Hop Hacks 2016 , **www.presenttime.tech**

February 2016

*Front-end + Back-end Web Developer*

- o Used **PHP**, **MySQL** and **Amazon Web Services** to develop a website that helps people to practice on their presentation
- o Used **Oculus Development Kit** to create a 3D platform for practicing presentations as well as recording it for self-review

Hoya Hacks, 2016

January 2016

*Front-end + Back-end Web Developer*

- o Developed a learning algorithm that learns from your tweets, retweets and messages (using **Twitter API**) and finds out what you're interested in and sends out information on bills and legislative laws (using **FiscalNote API**) based on your interest
- o Also, developed a web app using **Django** that helps you to classify bills and laws according to states and keywords

Off-Campus Housing, Startup

December 2015-Present

*Front-end + Back-end Web Developer*

- o Building a **website** that features affordable apartments for university students staying off-campus
- o Using HTML, CSS and **Jquery** for the front end and **Django** for the back end

## OTHER WORK EXPERIENCE

OneTap Solutions Ltd. (Startup)

October 2015-January 2016

*OneTap IM, Campus Ambassador*

- o Contributed to make the User Interface of the OneTap IM app and also helped to fix some bugs on the UI
- o Organised 2 Campaigns around my campus and collected 200+ signups and 100+ feedbacks from my colleagues

Code4Life, Girls Inc., Washington DC

September 2015-Present

*Instructor*

- o Instructor at **Girls Inc.** teaching kids the basics of web development

## ACCOMPLISHMENTS

Howard University, Washington, DC

August 2015-May 2019

*Capstone Scholarship*

- o Recipient of \$32000 of scholarship annually

City Montessori School, Lucknow, India

October 2014

*Quanta(Annual Science Olympiad)*

- o Selected as one of 200 from Nepal to participate in the Olympiad
- o Awarded for the best innovative idea in boat design