

Suhas Amireddy

7139 Denton Hall, Valley Dr, College Park, MD 20742

Tel: 609-802-8016, E-mail: samiredd@umd.edu

Linkedin: www.linkedin.com/in/suhasamireddy

Summary

Sophomore computer science student working as a software developer in the University's IT department looking for a Summer 2017 internship opportunity

Education

University of Maryland, College Park: Computer Science, Expected graduation: May 2019

Cumulative GPA: 3.727 **Major GPA:** 3.86

Relevant Coursework: Computer Systems, Object Oriented Programming, Discrete Structures, Algorithms, Organization of Programming Languages

Skills

- Languages: Java, C, JavaScript, HTML, SQL, Swift, Python, MATLAB, Ruby
- Android and iOS application development with Android Studio and Xcode
- Eclipse, UNIX, Git, Microsoft Office, Oracle SQL developer, Bamboo, Maven
- Java web development with Spring Framework
- Operating Systems: Windows, OS X, Linux (Ubuntu)

Experience

Student Software Engineer

University of Maryland - Division of Information Technology

June 2016 - Present

- Implemented Java and JavaScript code to add new features to existing web applications using Spring framework, Maven, and Bamboo
- Installed and configured applications on Tomcat server

Projects: <https://github.com/datbrown123>

Bitcamp: TerpGo <http://devpost.com/software/terpgo>

- Created an Android application that allows UMD students to find nearby events in College Park, with locations and times, as well as directions displayed on Google Maps
- Pulled information for local facebook events using Facebook Graph API and displayed locations with times using Google Maps API

HackUMBC: <http://devpost.com/software/emotion-recognizer>

- Created an Android application to play music corresponding to the user's emotion
- Used Microsoft's Project Oxford Emotion API to send images taken from a phone's camera and output the emotion that best represents their facial expression

Clubs/Activities

- Math Club (Member)
- Terrapin Hackers (Member)

Awards/Honors

- Dean's List Fall 2015, Spring 2016