

Undergraduate
Application

Summer Computing Academy



@ Virginia State University

Presented by the
Department of Mathematics
and Computer Science

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The VSU Summer Computing Academy is a two week program with the goal of introducing high school freshmen, sophomores, and juniors to the field of computing. During this program, participating students will be exposed to computing, information security, and information technology concepts. Additionally, students will spend a significant amount of time learning how to develop smartphone applications using the Android platform.

The Summer Computing Academy is looking for undergraduate students to assist with this project. If selected, you will receive a \$1,500 stipend at its completion. Your responsibilities will include:

- In collaboration with the instructors, learning about the Google App Inventor platform (<http://appinventor.googlelabs.com/about/>) and developing lessons for high school students.
- Being present at VSU between 8:30am and 4:30pm from June 20th through July 1st to present lessons and work with the participating high school students. You will be the teacher, mentor, and leader!
- Working to develop a research related Android smartphone application and presenting your work at the VSU Undergraduate Research and HBCU-UP conferences.

To apply, complete the application and submit to Miss Price in room 213S of the Hunter-McDaniel building. Application deadline is Friday, May 6, 2011. If you have questions, please contact Dr. Walter or Dr. Javidi.



Name of Student: _____

Permanent Address: _____
Street

City State Zip

Mailing Address: _____
Street

City State Zip

Telephone Number: _____

Cell Number: _____

VSU Email Address: _____

Alternate Email Address: _____

Current GPA: _____

Resident Status: U.S. Citizen
 Legal Resident

Classification: Freshman
 Sophomore
 Junior
 Senior

Attach to this application, a one page description of a smartphone application that you would like to develop. Describe the functionality of the application and why you think it would be useful.

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