Current Address:

1001 K Patrick Henry Drive Blacksburg, VA 24061

Ashish Kondaka

ashishk@vt.edu 703-980-2896 Permanent Address: 6650 Tack House Trail Centerville, VA 20120

CAREER OBJECTIVE

To obtain a full time or cooperative education experience that uses software development/data analytics skills in the field of innovative technologies such as mobile development, cloud development, machine learning, etc as well as to develop further skills needed to go into the Technology Development Program.

EDUCATION

Virginia Polytechnic Institute and State University

Major – Bachelor of Science, Computer Science

Expected Graduation: May 2019

RELATED COURSES

Software Design & Data Structures/Data Structures and Algorithms

Statistics for Engineers

Intro to Computer Organization Cloud Software Development **Projects:** iOS App called MOVES

TECHNICAL SKILLS

Languages: SQL, Swift, C, Shell Script, Java, Ansible, x86, MATLAB

Technologies/Environments: Windows, Linux, MySQL, Git, Glassfish, Netbeans

WORK EXPERIENCE

SS&C Primatics: Software/Product Development Intern (Summer 2017)

- Provided elaborate software banking tools for the EVOLV platform which supplied to banks nationally. Worked with Java, Shell Script, AWS and Ansible to create a cloud-based file conversion app.
- Shell Script to create scripting files to run all company code on local machines.

Undergraduate Research: HoloLens for Virtual and Augmented Reality (Fall 2017)

- Developing a system and researching the effects of having world markers in an augmented world and finding ways to make the augmented world more lifelike.
- Created a virtual interface as well as researched different ways to completely immerse the user into the world.

Academy for Enrichment: *Software Developer Instructor* (Summer 2016)

- Summer Camp for high school kids where I taught Intro to Programming to them.

LEADERSHIP

VT Cyber Security (Fall 2016 - present)

- Understand and help others learn the benefits and downfalls of cyber-attacks and how to protect yourself from these attacks.
- Understand and perform SQL attacks and defend against exploits.

Society of Indian Americans - Technical Chair (Fall 2017 & Spring 2018)

- Create and manage all technical aspects of a cultural school-wide club including website, film production, etc.

Consulting Group @VT Member (Spring 2018)

Intramural Soccer & Basketball

LINKS

LinkedIn: https://www.linkedin.com/in/ashish-kondaka/

Git-Hub: https://github.com/ashishkondaka