

# Benjamin Kodres-O'Brien

[bkobrien@vt.edu](mailto:bkobrien@vt.edu) or [b.kodres@gmail.com](mailto:b.kodres@gmail.com)

Mobile: (703) 980-6245

## Current Address

500 Sunridge Drive Apt. 302  
Blacksburg, VA 24060

## Permanent Address

1503 Walden Drive  
McLean, VA 22101

## OBJECTIVE

Internship at Heyo.

## EDUCATION

**Virginia Tech** – 2016  
GPA: 3.8

Blacksburg, VA  
*In-Major: 4.0*

Pursuing B.S. Computer Science, likely Mathematics  
Dean's List every semester

## SKILLS

- Programming Experience – Java, C, some easy Web Development, UNIX, some Objective-C
- Software – git, Command Line, Eclipse, Xcode, Office
- Writing Skills – Ability to efficiently produce concise, organized reports and memos.

## EMPLOYMENT

**General Dynamics Advance Information Systems** – Hanover, MD  
**Software Development**

May 2013 – August 2013

- Developed test software in Java
- Learned to network program using the Apache MINA framework
- Audited System Diagram booklet
- Managed site's hardware and supply inventory
- Attempted to use GPIB and LabVIEW to communicate with Tunable Laser Module

**US Aquatics** – McLean, VA  
**Lifeguard**

May 2009 – August 2011

- What a lifeguard does

## OTHER EXPERIENCE

- Mobile App Development Club September 2012 – present
- Udacity Web Development Course (in progress) February 2014 – present
- STEP (Student Transition Engineering Program) - Virginia Tech September 2006 – present
- Galileo Living Learning Community – Virginia Tech September 2012 – May 2013

## OTHER

- Musically inclined
- Paleo diet and nutrition enthusiast
- Habitat For Humanity, The Big Event and VThon community service events