

Benjamin Kodres-O'Brien

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At-School Address

241 Pheasant Run Drive
Blacksburg, VA 24060

Permanent Address

1503 Walden Drive
McLean, VA 22101

EDUCATION

Virginia Tech – 2016/17	Blacksburg, VA	Pursuing B.S. Computer Science and Mathematics
GPA: 3.8	<i>In-Major: 3.8</i>	Dean's List every semester

SKILLS

- Programming Experience – Java, C, some web development in Python, some HTML/CSS and JS, unix scripting, some Objective-C
- Software – git, unix operating systems, eclipse, Xcode, Office
- Writing Skills – Ability to efficiently produce concise, organized pieces of writing.

EMPLOYMENT

Appian – Reston, VA

Software Development Engineer – Intern

May 2014 – July 2014

- Developed features of the company's product
- Worked in a team of 4 interns
- Utilized SCRUM agile dev framework
- Worked with Google Web Toolkit for web development
- Languages include mostly Java, with HTML + CSS
- Fixed some iOS bugs, got some experience with the iOS SDK and Objective-C

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

May 2009 – August 2011

Lifeguard

- What a lifeguard does

OTHER EXPERIENCE

- | | |
|---|---------------------------|
| • Mobile Application Development Club | 2013 - Current |
| • Udacity Web Development Course | February 2014 |
| • Galileo Living Learning Community – Virginia Tech | September 2012 – May 2013 |

INTERESTS

- Tech in music, Human Computer Interaction, User Experience Design, Philosophy