PETER STEELE

peter707@vt.edu
PeterASteele.github.io
github.com/PeterASteele

EMPLOYMENT

Software Engineering Intern **Facebook** **May 2017-August 2017**
- Designed and built an internal tool to preview and customize news feed items.

Software Developer Intern **Bloomberg LP** **May 2016-August 2016**
- Designed, built, tested, and deployed a RESTful API for sending messages from inside Bloomberg system.

Software Developer **Software Technologies Lab** **October 2014-December 2015**
- Built and tested an online system to allow users to view database information and allow administrators to add additional information online after logging in.

EDUCATION

Blacksburg, VA **Virginia Tech** **Fall 2014 - Present**
- **Major: B.S. in Computer Science**
- Secondary Majors: Applied Discrete Math, Data Science (CMDA)
- GPA: 3.60

McLean, VA **McLean High School** **Fall 2010-Spring 2014**
- SAT: 2270 (1570 out of 1600), 800 on Math SAT, Math Level 2 SAT Subject test, and Physics SAT Subject Test.

PROGRAMMING COMPETITIONS

- 64th place team at ACM-ICPC World Finals 2017 (out of ~13,000 teams across all regions)
- 12th place team at North American Invitational Programming Competition 2017
- 1st place team out of 177 teams at ACM ICPC Mid Atlantic Regionals (11/5/2016)
- 2nd place team at the Fall 2016 Microsoft College Code Competition (Virginia Tech)
- 1st place out of 90 individuals at North American Qualifier 2016 VT
- 3rd place out of 108 individuals at VT Bloomberg Codecon
- 2nd place team at the VT Accenture Coding Olympics (Fall 2016)
- 74th place team at ACM-ICPC World Finals 2016 (out of ~11,000 teams across all regions)
- 1st place out of 86 participating individuals at VT Facebook Coding Competition (2/21/2016)
- 2nd place team at the Spring 2016 Microsoft College Code Competition (Virginia Tech)
- 2nd place team out of 184 teams at ACM ICPC Mid Atlantic Regionals (11/7/2015)
- 2nd place team at the Fall 2015 Microsoft College Code Competition (Virginia Tech)

RESEARCH, HACKATHONS, AWARDS

- 1st place at Virginia Tech Undergraduate Research in Computer Science Spring Symposium 2017 (Capstone Award) "Multithreading in PintOS"
- Investment in Excellence Scholarship (2016-2017 academic year)
- 2nd place at Virginia Tech Undergraduate Research in Computer Science Spring Symposium 2016 (Faculty Choice Award) "Computing Partially-Disjoint Shortest Looped Paths"
- 2nd at the Spring 2016 Analytics Hackathon (Virginia Tech)
- Computer Science Resource Consortium Scholarship (2015-2016 academic year)

LEADERSHIP

- **President of Programming Team Offseason (Spring 2017):** Gave talks on a variety of data structures & algorithms topics, attracted corporate sponsors. (programmingteam.io)
- **Undergraduate Teaching Assistant for CS4104 (Data and Algorithm Analysis)**

LANGUAGES

- Java, C, C++, Hack/PHP