Jack **Cogdill**

SOFTWARE ENGINEER · STUDENT

200 Eheart St SE, Apt. 1, Blacksburg, VA 24060

(765) 314-1337 ⋮ jackcog@vt.edu ⋮ jackcogdill.us ⋮ jackcogdill ⋮ jackcogdill

Education

Virginia Tech (Virginia Polytechnic Institute and State University)   *Blacksburg, VA*

B.S. IN COMPUTER SCIENCE   *Expected Dec. 2018*

- 3.72 GPA
- Minor in Japanese Studies

Work Experience

Faithlife   *Bellingham, WA*

SOFTWARE DEVELOPMENT INTERN   *May – Aug. 2017*

- Used C# and Javascript (React and NodeJS) to contribute new features and bug fixes to production code on Bible study software 'Logos'
- Worked alongside a team of senior developers: received feedback through code review and actively participated in sprint planning meetings
- Learned about all the aspects of development by getting coffee with over 25 employees in different departments, ranging from marketing and design to customer service
- Worked on a team with a marketer, developer, and another intern for internal hackathon

Side Projects

Hack Attack   *Univ. of Maryland & Virginia Tech*

DEVELOPER   *Apr. – May 2017*

- Worked with a team of three at Bitcamp (Hackathon) and later expanded on the project for a Facebook event hosted by Hackers at VT
- Developed a website with one-on-one real-time programming and security challenges intended to teach basic programming skills
- Created a tournament-style bracket with over 95 participants who competed in the cryptography and capture the flag challenges

Stealth PNG   *Github Repository*

DEVELOPER   *Apr. – May 2017*

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Skills

Programming	Python, C/C++, C#, Java, Bash, Git, LaTeX, NodeJS
Web	Javascript, React, HTML5, CSS, Less, Sass, PHP
Languages	English, Japanese

Extracurricular Activity

Undergraduate Teaching Assistant, CS1044 (Intro to Programming in C++)   *Aug. 2017 – Present*   *Virginia Tech*

Workshop Committee Head, Hackers at VT   *Feb. 2017 – Present*   *Virginia Tech*

Member, Kaiwa no Kai (Japanese Conversation Group)   *Aug. 2015 – Present*   *Virginia Tech*

Honors & Awards

Recipient, Computer Science Resources Consortium Scholarship   *2016 – 2017*   *Virginia Tech*

Recipient, Deans List with Distinction   *May 2017*   *Virginia Tech*