Nick Frichette
Email: nick@frichetten.com Website: frichetten.com

Education
    Illinois State University   May 2017
    Bachelor of Science, **Computer Science**
    Cumulative GPA 3.54/4.00
    Major GPA 3.66/4.00

Technical Skills
    Languages: Java, Python, C, C++, PowerShell, Haskell, SQL
    Tools: Eclipse, VIM, Visual Studio, Android Studio, Git, Fiddler, MySQL, Firebase
    Security Tools: Metasploit, Aircrack-ng, Hashcat, Wireshark, Burp Suite, Nessus, Qualys
    Security Methodologies: NIST Cyber Security Framework, OWASP Top 10
    Operating Systems: Windows 7/10, Linux (Ubuntu, Kali, Arch)
    With experience in: Android, JavaScript, Unit Testing, XML, Threading, SDLC, HTML, CSS, Algorithmic Analysis, DNS Exfiltration, XSS, Digital Ocean

Professional Experience
    State Farm Insurance: Security Analyst/Developer – Co-op   August 2016 – Present
- Working on Vulnerability Assessment and Management Team (Pen Test Team)
- Architecting, building, and implementing false positive vulnerability scanning tool
- Assisting with red team and penetration testing operations
- Developing security tools and software
- Planning penetration test cases
- Writing process and methodology documentation
- Coordinating with other teams to test the company's security posture

    State Farm Insurance: Security Analyst – Intern   May 2016 – August 2016
- Participated in the Summer 2016 Intern Program
- Drafted security policy to protect company assets
- Competed and was accepted into the Speech Master Class (Top 16 out of 100+)
- Finalist at the Intern Speech Competition
- Due to being rated a superb employee, was asked to say on as a co-op

Projects Outside of School
    Github Profile: github.com/frichetten
        Maintains programming projects outside of school and work including a 2D game engine, an image difference tool, Android projects, and more
    Blog: frichetten.com/blog
        Frequently writes on a variety of topics related to programming and security

Campus Involvement and Extracurricular Activities
    ACM/AITP Technology Club
- Participated in professional development events
- Prepared for the business environment through discussion
- Networked with professionals in the technology industry

    Information Technology Mentorship Program
- Mentored by a high ranking technology professional
- Considered different avenues of employment in the technology field