

Email: willn@vt.edu
Phone: 703-980-4518

Will Nylund

Permanent: Leesburg, VA
School: Blacksburg, VA

Computer Science

<https://www.linkedin.com/in/willnylund/>

Personal Website

willnylund.com

PERSONAL OBJECTIVE

A highly skilled and motivated individual seeking an opportunity for growth oriented company

RELEVANT SKILLS

Programming Languages: Java, Python, Ruby, Javascript, C

Technologies: UNIX command line, Git, Jira with Bitbucket, Confluence, Salesforce, Postgresql, Linux
AWS (Elastic Beanstalk, RDS), MySQL

Front End: ReactJS, AngularJS, HTML5, CSS with Bootstrap and Tailwind, JQuery

Back End: Ruby on Rails, Spring Boot, Flask

EDUCATION

- **Virginia Polytechnic Institute and State University (Virginia Tech) — Blacksburg, VA**
– B.S. Computer Science

RELEVANT WORK EXPERIENCE

- **Software Engineering Intern (Internship Manager) — Solution Street, Herndon, VA**
May 2022 – January 2023
 - Managed Software Engineering Internship program at Solution Street
 - Led and taught agile development, as well as project management
 - Created a backend API in rails for an internal monitoring system
 - Built a React front end that used axios to reach out to the Rails API
 - Developed in Salesforce to automate resume parsing system
- **Software Engineering Intern — Solution Street, Herndon, VA**
May 2021 – August 2021
 - Built a Monitoring Application from the ground up to track the status of our customers' systems, in order to be aware of any degrading issues or outages.
 - Used an Agile process with daily scrum meetings and two week sprints.
 - Used Ruby on Rails, Git, Balsalmiq (wireframing), HTML, CSS, and Javascript
- **Software Engineering Intern — Solution Street, Herndon, VA**
June 2020 – August 2020
 - Worked with a team of interns to automate features of an existing timesheet system using Ruby on Rails.
 - Directly Consulted with clients to successfully start the process of automating invoicing.
 - Added a feature to a catering platform to allow employees to sign up for different events
- **Dropstoppers Founder and CEO — Leesburg, VA**
June 2019 – Present
 - Designed and Created a device that attaches to your phone to stop it from dropping using CAD
 - Used Instagram and Facebook ads, as well as Shopify to sell the product
 - Consulted directly with clients to improve and sell the product

EXTRACURRICULAR ACTIVITIES

- **Virginia Tech Men's Volleyball (Captain/Setter)**
- **Sigma Phi Epsilon Fraternity: Virginia Kappa Chapter**