

yan vologzhanin

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OBJECTIVE

Seeking an internship or co-op in the US intelligence community for May 2019.

EDUCATION

The Ohio State University, Columbus, OH
B. S. Computer Science, Expected Graduation: May 2020.
Minors: Business, Philosophy, Security and Intelligence

Overall GPA: 3.495
Major GPA: 3.627

WORK EXPERIENCE

- Splunk Intern Developer May 2018 – Present
- Perform daily maintenance and administrative tasks of Splunk involving university clients.
 - Developing app to integrate Git and Splunk, the most popular version-control and SEM softwares.
 - Completely automated the migration of over 90 local Splunk apps into Git submodules through Ruby.
- Undergraduate Teaching Assistant, OSU College of Engineering. Aug. 2017 – May 2018
- Collaborated with a team including the instructor, GTA, and two other UTAs to teach engineering students.
 - Supports instructional team in teaching and grading of a class of over 70 students.
- Web Development Intern, Cincinnati Children's Hospital: Jun. – Aug. 2017
- Developed Angular components for SciDap, an emerging genome sequencing tool of CCHMC.
 - Built prototype apps for Amazon Alexa.
 - Managed application dependencies with NPM and Typings.
 - Created website in Angular + Meteor stack with Typescript.
- Student Cashier and Server, Morrill Traditions Aug. 2016 – May 2017
- Provided customer service to over 60 students an hour.
 - Coordinates with sizable team of over a dozen members to deliver prompt service to customers.

TECHNICAL SKILLS

- Tools: Autodesk Inventor, SolidWorks, Splunk, MATLAB, Adobe Photoshop and Premiere.
- Languages: Java, C, C++, Bash, Ruby, Python.
- Web Development: HTML/CSS, JavaScript, PHP, Meteor, Angular.

RELATED EXPERIENCE

- Personal Website (yanvolo.com) Aug. 2017 – Present
- Built personal website with frontend template and deployed on AWS.
 - Includes links to full online presence, which includes writings and code.
- Integrated Business Engineering Product Design Challenge: Jan. 2017 – May 2017
- Designed a product with a team of four other students and presented for a panel of judges.
 - Employed the business model canvas and performed market research to test the viability of our product.
 - Combined rigorous business and engineering education through the IBE program that
- FIRST Robotics FTC Challenge: Aug. 2015 – May 2016
- Senior programmer on team of 20, which made it to quarterfinals of super regionals.
 - Built multithread framework to improve turnaround time for development.

HONORS AND ACTIVITIES

- President for Lincoln House Activities Board (Member, August 2016-May 2018).
- Maximus Scholarship recipient.