

## **yan vologzhanin**

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### **OBJECTIVE**

Seeking full-time employment as a security or IT engineer for May 2020.

### **EDUCATION**

The Ohio State University, Columbus, OH

GPA: 3.541

B. S. Computer Science, Expected Graduation: May 2020.

Minors: Business, Security and Intelligence

### **WORK EXPERIENCE**

Splunk Intern Developer

May 2018 – Present

- Perform daily maintenance and administrative tasks of Splunk involving university clients.
- Organized team of student workers to begin work on the OSU Cyber Range.
- 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: Splunk, SolidWorks, MATLAB, Adobe Photoshop and Premiere.
- Languages: Java, C/C++, bash, Ruby, Python (2.7/3).
- Web Development: HTML/CSS, Javascript, PHP, Ruby on Rails.

### **RELATED EXPERIENCE**

Personal Website (yanvolo.com)

Aug. 2017 – Present

- Built personal website with frontend template and deployed on AWS S3.

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**

- Acting social media coordinator for Habitat for Humanity Young Professionals Mid-Ohio
- Vice President of Science and Humanities Organization at OSU