yan vologzhanin

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OBJECTIVE

Seeking an IT or information security co-op or internship for May 2019.

EDUCATION

The Ohio State University, Columbus, OH   Overall GPA: 3.54
B. S. Computer Science, Expected Graduation: May 2020.
Minors: General Business, Philosophy, Security and Intelligence

WORK EXPERIENCE

Undergraduate Teaching Assistant, OSU College of Engineering.   Aug. 2017 - Present
- Collaborated with a team including the instructor, GTA, and two other UTAs to teach engineering.
- 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, MATLAB, Microsoft Office.
- Languages: Java, C/C++, bash.
- Web Development: HTML/CSS, Javascript, PHP.

RELATED EXPERIENCE

Personal Website (yanvolo.com)   Aug. 2017 – Present
- Built personal website with frontend template and deployed on AWS.

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-Present).
- Maximus Scholarship recipient.