

CAITLYN HORN

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EDUCATION

The Ohio State University, Columbus, OH

Graduated: December 2018

Computer and Information Science Bachelor's of Science, Minor in Design

Cumulative GPA: 3.41 out of 4.0

SUMMARY OF QUALIFICATIONS

- Teamwork oriented, leadership focused, collaboration driven.
- Skilled in Java, Spring Framework, Javascript, Python, HTML and CSS.
- Strives to uphold coding best practices, including unit test coverage (sonarqube).
- Experience with Agile Methodologies and Extreme Programming.
- Proficient in Adobe Photoshop and Illustrator.

WORK EXPERIENCE

Software Engineer — February 2019 - Present

American Eagle Outfitters, Pittsburgh, PA

- Maintained a suite of automated tests using JBehave to ensure code functionality.
- Increased test stability by 30% and code coverage by 15%
- Initiated hackathon program for the technology team, planned event for 25 full time employees.
- Worked as a developer on application transformation project, segregating a domain through event storming and boris exercises to understand business needs and proceeded to build a suite of microservices over a ten week engagement with Pivotal.
- Developed Spring Boot applications, primarily through contract/test driven development and pair programming to build clean, tested, efficient code.
- Designed and built continuous integration/continuous deployment pipeline to automate deploys to pre-production and production environments.
- Wrote and maintained integration and end to end testing suites to ensure correct behavior between microservices and in the interactions with legacy systems.

Software Application Engineer Intern — May 2018 - August 2018

Workday, Pleasanton, CA

- Learned to code efficiently in a proprietary software language in a 2 week bootcamp.
- Owned a project, a cloud-based web debugging tool to benefit developers on the Financials Team.
- Iteratively developed debugging tool to collect and display data for Roll Forward using proprietary software language.
- Practiced agile methods to iteratively and fluidly work on a scrum team.

Development Intern — May 2017 - August 2017

Hileman Group, Cleveland, OH

- Worked with technology team to develop back end structure of web projects.
- Developed an internal Sharepoint site to streamline project tracking.
- Maintained turn by turn navigation applet using Google API for a client site.
- Collaborated with a multidisciplinary team of interns to develop two websites, working with actual clients.

ACTIVITIES AND INTERESTS

OHI/O — 2016 - 2018

Executive Board Member // Outreach Lead, Branding Lead

- Founded High School I/O, the first hackathon for high school students in Columbus.
- Leads outreach and branding teams, managing students working to foster a tech culture on campus and in the community.
- Works on the executive board to plan OHI/O events including an Ohio State Signature Event, HackOHI/O.

Association for Computing Machinery — Women's Chapter - 2015 - 2018

Executive Board Member // Outreach Coordinator

Ohio State Undergraduate Student Radio — 2014 - 2018

Webmaster