Will Schweitzer Software Engineer

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Education

University of Cincinnati - Bachelor of Science, Computer Science

2015 - 2020, GRADUATING DECEMBER 2020, GPA: 3.117

Activities include ACM@UC, ACM-W, WIT, Cyber@UC, IEEE, MakeUC Hackathon, UC LOL Competitive Team

Professional Experience

Fox Sports - Software Engineering Intern

BLUE ASH, OH – MAY 2018 - JULY 2019 (3 SEMESTERS)

- Substantially improved my ability to work as a team with AGILE(scrum) process
- Gained strong experience building data driven applications using .NET, C#, Preact, and Typescript
- Developed Preact Components for the Fox Sports streaming migration using Typescript
- Created stats pages for the 2019 FIFA Women's World Cup using .NET, C#, HTML, and LESS
- Upgraded the 2019 FIFA Women's World Cup Team USA Schedule and Group Widget
- Redesigned the NCAA March Madness bracket
- Implemented the 2018 FIFA Men's World Cup Schedule Widget

Lendogram - Web Development Internship

TORONTO, CANADA - JANUARY 2017 - APRIL 2017

- Collaborated directly with the CEO and senior developer of a startup
- Debugged the user interface using Ruby on Rails, HTML, CSS, and Git
- Gained international work and travel experience

Technical Skills

Proficient: Python, C#, Javascript, HTML + CSS, Web Development, React/Preact, Git

Intermediate: Gatsby, Ruby, SQL, Node.js, Azure DevOps

Familiar: C++, Java, Cloud Computing, Parallel Computing, Cyber Security, AWS

Projects

Personal Project - Music Encryption - ECC

SEPTEMBER 2020

Personal Website - Migrate to serverless (Netlify) backend

MAY 2020

Senior Design Project - Auditory Horizons

AUGUST - APRIL. 2020

MakeUC Hackathon - Secure Grades

SEPTEMBER 2019