# **Connor Sadoff**

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### **EDUCATION**

West Chester University of Pennsylvania | Bachelor of Science in Computer Science

Graduated Aug. 2021

• GPA: 3.87/4.0

• Dean's List 4 semesters, Summa Cum Laude

Pennsylvania State University Brandywine Campus | Division of Undergraduate Studies

Aug. 2017 – May 2019

• GPA: 3.87/4.0

• Dean's List 4 semesters, Jane E. Cooper Honors Program, Jane Houseman Sheetz Memorial Scholarship

• Golf Team

# **EXPERIENCE**

Software Engineer Feb. 2022 - Present

Entech | Malvern, Pennsylvania

• Consultant to Johnson & Johnson Pharmaceuticals

- Works in Scaled Agile Framework Environment (SAFe) to develop, test, and deploy applications with ThingWorx Industrial IoT Software
- Responsible for software maintenance across the codebase, requires wide understanding of the internals of the software and systems
- Contributed to creating an internal tool using Javascript, CSS, SQL, Microsoft's Graph API, and Windchill's REST API services to display user growth trends for business owners and stakeholders
- Fixed several bugs within an internal application by rewriting Javascript code to solve issues for over 1,000 users

Service Desk Analyst Nov. 2021 - Feb. 2022

USI Insurance | West Chester, Pennsylvania

- Worked as a member of Service Desk team that handles upwards of 1200 calls per week
- Performed off-hours monitoring on weekends to ensure company servers are fully functional to begin every week
- Troubleshot IT related issues (hardware, software, network, peripherals, VPN) for USI Insurance employees nationwide

#### **PROJECTS**

## **E-Commerce Website**

https://library-with-react.herokuapp.com/

- Designed, developed, and hosted e-commerce website using semantic HTML5 and CSS3 (+BEM), JavaScript, and React best practices
- Included SEO, responsive, multi-platform and hosting support, enabling the page to be viewed by any client in the world
- Utilized skeleton loading state for loading images

# TECHNICAL SKILLS

Languages: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Typescript | Java

Frameworks: React (+ hooks) | Next.js | Material-UI | Redux

**Technology**: NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub

# **CERTIFICATIONS**

Thingworx Fundamentals Certification - PTC, April 2022