Connor Sadoff

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WORK EXPERIENCE

Software Engineer II, IDEMIA

Jan 2023 - Present

- Collaborated with 2 other engineers to create new user interfaces and over 5000 lines of Java backend workflow logic to upgrade the current system for Nassau County Police Department
- Created a BeanShell script to automate the deletion of over 1000 outdated cases in FBI database, saving hundreds of engineering hours
- Developed a simulator using Java to mimic connection to New York State Division of Criminal Justice Services, improving testing capabilities
- Technologies: Java, JavaScript, Linux, XML

Software Engineer I, Johnson & Johnson (Entech)

Feb 2022 - Dec 2022

- Built an application leveraging ThingWorx and Microsoft Graph API to display employee direct reports and contact information, resulting in faster employee searches
- Increased employee productivity by developing a data visualization page for a document approval app to organize and order documents based on time spent in waiting state
- Created a web application that monitored user group growth trends by automating SQL database queries to run each day, allowing stakeholders to monitor growth progress
- Technologies: JavaScript, CSS, HTML, SQL

PROJECTS

Portfolio (https://www.connorsadoff.com/)

Jan 2022

- Designed, developed, and hosted portfolio website using HTML5, CSS3, and JavaScript best practices
- Implemented SEO, responsive, multiplatform and hosting support, enabling the website to be viewed by any client on any device

TECHNICAL SKILLS

Java, JavaScript, Linux, HTML, CSS

EDUCATION

Bachelor of Science, Computer Science, West Chester University of Pennsylvania

Aug 2021

- GPA: 3.87/4.00, Summa Cum Laude
- Dean's List all 4 terms
- Relevant Coursework: Data Structures and Algorithms, User Interfaces, Big Data Engineering

Pennsylvania State University Brandywine

Aug 2019

- Dean's List all 4 terms
- Jane Houseman Sheetz Memorial Scholarship
- Jane E. Cooper Honors Program

AWARDS AND ACCOLADES

• ThingWorx Fundamentals Certification

2022