Jesse Warren

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Education

Lehigh University

Bethlehem, Pennsylvania

Bachelor of Science, Computer Science and Business

August 2020 - May 2024

Cumulative GPA: 3.26

Courses: Computer Architecture, Information Systems, Design and Analysis of Algorithms, Systems Software, Software Engineering, Database Systems and Applications, Programming Languages, Web Systems Programming, Intro to Data Science, Intro to Artificial Intelligence Study Abroad

Barcelona, Spain

Courses: Computers the Internet and Society

May 2022 – July 2022

Work Experience

Elsetic Barcelona, Spain

Software Engineer Intern

May 2022 – July 2022

- Managed the production of the company's newest app project from the design stage, to development, to pre-release
- Attended weekly supervisor meetings and afterwards delegated tasks to team members whose strengths matched the assignment
- Created user stories and conducted product testing for the app

Saint Matthew Lutheran Day School

Woodbridge, Virginia

Part-Time Janitor

July 2017 - March 2020

- Acted as the lead janitor and supervised fellow janitors through the completion of daily tasks and anything else our supervisor directed
- Trained a new cohort of janitors on a yearly basis and acted as a resource if they had questions
- Managed and coordinated the setup of weekly events

Projects

Skillion Hawkeye Capstone Project

Bethlehem, Pennsylvania

Developer and Product Owner

February 2023 – Present

- Designed and trained a model to detect and draw bounding boxes around cars in an image
- Created data augmentation pipeline to expand training data set
- Lead bi-weekly agile sprint reviews with our project sponsor to monitor progress

Software Engineering Course Project

Bethlehem, Pennsylvania

Project Manager and Developer

August 2022 – December 2022

- Developed a clone of twitter from scratched using the agile process
- Conducted code reviews with team members to ensure all code is adequate and efficient
- Coded increments for the backend, mobile frontend, and web frontend

Pharoah LLC

Bethlehem, Pennsylvania

Website Developer

December 2020 – February 2021

- Founded Pharoah LLC as a professional project with colleagues
- Developed the company's website from scratch and updated the website throughout the applications development
- Designed logo and color schemes for the company and managed the company's social media presence

Skills and Abilities

Proficient Languages: Java, Python, C, C++, Sql, R, html, css, Java script, Flutter, Rust, Prolog **Software:** Microsoft Azure, AWS Sagemaker, Kubernetes, Microsoft Office Suite, Adobe Studios, GitHub, GitLab, Android Studio