

William Bryant

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EDUCATION

Temple University – Fox School of Business, Philadelphia, PA

Bachelor of Business Administration

Graduation: May 2023

Major: Management Information Systems | **Minor:** Information Science & Technologies | **GPA:** 3.65

Certificate: Fundamentals of Programming

TECHNICAL SKILLS

Software Development:

Python, Visual Studio/Xcode

Web Development:

JavaScript, jQuery, HTML, CSS, WordPress

Database Management:

SQL, MongoDB, Pandas, Jupyter Notebook

Project Management:

Jira, SEO, UX Design

PROJECTS

WORDLE Game Remake

February 2022

- Wrote JavaScript code utilizing jQuery to recreate the popular web-based game
- Created a colorful, dynamic user interface for players using HTML and CSS

Flappy Bird Game Remake

May 2022

- Wrote new Python code to create a PC remake of the formerly popular IOS app
- Self-learned and utilized the Pygame library to implement 2-D game features

EXPERIENCE

Lockheed Martin - Stratford, CT

Jun 2022 – Present

Summer Intern

- Working with an agile team utilizing Kanban boards to facilitate digital transformation initiatives
- Organizing, testing, and implementing route-optimization software for the company fleet
- Designing an Angular web app to store user input with JavaScript and pull data on demand with SQL

Center for Advancement of Teaching - Philadelphia, PA

Aug 2021 – Present

EdTech Student Consultant

- Research and implement technological enhancements that can improve university curriculum
- Consult on virtual course structuring and how to reach the full potential of educational technology
- Manage a portfolio of professors and develop tutorials on how to utilize technology tools

The Secant Group - Telford, PA

May 2021 – Aug 2021

Software Validation Intern

- Authored validation documents for software programs to ensure client-side functionality
- Created and executed verification memos to support existing validated analytics equipment
- Researched and identified evidence to close project Change Controls

ACTIVITIES / AWARDS

Chair of Scholarship, Association for Information Systems

May 2021 – May 2022

Chair of Web Design, Delta Chi Fraternity

Nov 2021 – May 2022

Member, Association for Computing Machinery

March 2022 – Present

Honors: University Honors Program, Fox Honors Program

Awards: Founder's Scholarship: 2019 - Present, Dean's List: Spring 2019 – Fall 2020