

TYLER PARTON

S O F T W A R E D E V E L O P E R / P R O D U C T M A N A G E R

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🌐 <https://github.com/tylerparg9>

OBJECTIVE

Highly motivated product manager/web developer, I have worked for 2 years as a software developer working on full-stack web applications as well as completing an internship as a product manager. My passion for software has allowed me to gain experience with multiple programming languages and UI design.

RELATED EXPERIENCE

Software Developer

Berea College | Berea, KY | Aug 2021 - Present

<https://www.berea.edu/>

- Maintaining existing web applications with thousands of active users.
- Using SQL in addition to Python to analyze and distribute data to the front end.
- Utilizing JavaScript (jQuery) in combination with HTML and Bootstrap to create a user-friendly UI where clients can easily and efficiently access the data they need.

Product Management Intern

Brightly Software (Healthcare) | Remote | May 2022 - Aug 2022

<https://www.brightlysoftware.com/homepage-v1>

- Drove an initiative to update and expand compliance coverage within our Software.
- Led the implementation of software updates that, when in production, reached over 81,000 users.
- Built a wireframe of a potential compliance dashboard and demoed it for a team of compliance experts

Software Development Intern

Berea College | Remote | May 2021 - Aug 2021

<https://www.berea.edu/>

- Created and implemented front and back-end web applications for internal customers.
- Reviewed and implemented enhancements on existing applications to improve client-facing UI and Back-end performance.
- Maintained and analyzed large data sets for front-end display.

EDUCATION

Bachelor of Arts, Computer and Information Science

Berea College | Berea, KY | Expected: May 2023

Relevant Coursework: Computer Security, Open Source Software Development, Software Design and Implementation.

SPECIALIZED SKILLS

Programming Languages:

SQL, Python, jQuery, JavaScript, Cascading Style Sheets CSS

Other:

Atlassian JIRA, Bootstrap 5, pytest, MySQL, Wireframing, Creating User Stories, Product Management, Agile Methodologies, Git.

VOLUNTEER EXPERIENCE

Open Source Software Developer

Runestone Interactive | Aug 2021 - Dec 2021

- Utilized RST to implement front-end fixes
- Utilized Javascript and Python to fix searching features within the application
- Fixed front-end typos throughout the application