Alyssa M. Jordan

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Summary

Full stack software engineer looking to move into UX space, and be the bridge between software and user experience. Currently enrolled in Human-Computer Interaction & User Experience master's program at Drexel University.

Skills

Expertise in: Java, Python, HTML, CSS, JavaScript

Experience in: Git, GitLab, Angular, Typescript, UNIX, Firebase, Google Cloud Datastore, Oracle SQL, MySQL, Django, MATLAB, Jira, Rally, Confluence, HP ALM, Postman, TeamCity, Microsoft Azure, MongoDB, Tableau, Orange3

Proficient in: Microsoft Word, Excel, PowerPoint

Experience

Philips - Software Engineer in Test

February 2022 - Current

- Worked in an Agile environment involving participation in sprints, planning and story point estimations, daily stand-ups. Utilized project management tools to track features and user stories such as Jira, Confluence, and Rally.
- Developed test scenarios, hosted associated meetings, and completed testing documents. Wrote automated and manual end to end tests in Java and HP ALM. Reviewed and fixed failing component and end to end tests.

HM Health Solutions (Highmark) - Application Developer

June 2021 - February 2022

- Early Career Rotation Program, placed in Platform Architecture Department
- Designed, documented and began implementation on internal web application for code reviews using Angular. Created low fidelity wireframes in Axure RP. Gained familiarity working in Agile environment. Took introductory SAFe training course.

Highmark Health - Application Developer Undergraduate Intern

May - June 2020

 Hired for an Application Developer role. However, due to COVID-19 pandemic, Highmark Health switched entire internship program into a virtual case study.

Speech Interface Design - Software Engineer Intern

May - August 2019

- Developed internal web applications using Python, Django, Java, HTML, CSS and GitLab.
- Resolved customer issues by establishing solutions to debug and fixed defects.
- Learned about voice-directed picking and workflow solutions and devices using Java, JavaScript, HTML and Python.
- Worked closely with company mentor to learn best coding practices and write clean, concise code.

Education

Drexel University, College of Computing and Informatics, Philadelphia, PA
Master of Science in Human-Computer Interaction and User Experience

April 2023-June 2024

University of Pittsburgh, Swanson School of Engineering, Pittsburgh, PA Double Major - GPA: 3.677

May 2021

Bachelor of Science in Bioengineering
Bachelor of Science in Computer Engineering