Emily Lau

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> Skills

Web Development > HTML, CSS, JavaScript, Flask, Angular 2, ReactJS **Programming Languages** > Python, Java, C **Software Development** > Git, API usage, Jira

> Experience

Technical Project Manager, NetGalley (January 2022 - present)

Junior Technical Project Manager (December 2020 - January 2022)

- > Plan, manage, and test new features and improvements for the NetGalley platform and mobile application
- > Write and refine requirements for cases
- > Document and communicate information about technical features
- > Manage feature and regression testing processes

Manager, Rutgers LCSR (September 2019 - May 2020)

iLab Assistant (September 2018 - May 2019)

- > Managed 10 iLab Assistants and monitored <u>student community space</u>
- > Worked with students during walk-in tutoring hours for computer science coursework
- > Assisted students with accessing and using the Instructional Lab's Linux machines

Director of Marketing, HackRU (March 2019 - April 2020)

Organizer, Marketing + Volunteer & Hacker Experience teams (February 2018 - March 2019)

- > Led team of 7 organizers in social media, on-campus, and outreach marketing for Rutgers University's biannual hackathon hosting 800+ participants
- > Developed Mailchimp email campaigns for HackRU signups and event reminders, reaching audience of 2,000+
- > Worked with Research & Development team on improving UX on HackRU website and mobile app, reporting bugs and providing feedback on design and usability

Ebook Development Intern, Penguin Random House (June 2019 - August 2019)

- > Developed ebook production tools in Python and AppleScript
- > Conducted testing and revised documentation of production and internal tools
- > Created Python script to bring 2,000 ebook files up to current EPUB 3 file specification

> Education

Rutgers University—New Brunswick (September 2016 - May 2020)
Bachelor of Science in Computer Science (Honors), Minor in Creative Writing

> Projects

emily-writes-poems (MERN, Python, Electron)

Web application displaying text and statistics of my poetry.

<u>MyAlbumsApp</u> (Angular 2, Python/Flask, MySQL)

Web application to keep track of albums I've listened to. Uses Spotify, Last.fm, and Wikidata APIs.