

# YANGTSEL SHERAP | SOFTWARE ENGINEER

She/Her | Brooklyn, NY | (646) 725-3956 | [yangtsel.sherap@gmail.com](mailto:yangtsel.sherap@gmail.com) | [Portfolio](#) | [LinkedIn](#) | [GitHub](#) | [Credly](#)

I am a front-end engineer for user-oriented digital products based out of Brooklyn, New York. With 5+ years of prior experience in product management and project coordination and management, my work spans creating feature-rich user interfaces within the health-tech, media, and consulting spaces. I am interested in the confluence between technology, infrastructure, and design and how these forces shape the world around us.

## SKILLS & CERTIFICATIONS

- **Programming Languages:** Javascript, CSS, HTML5, Python, Django, Vue
- **Libraries and Frameworks:** React.js, Node.js, Express, Mongoose
- **Databases:** MongoDB, PostgreSQL
- **Product Management:** Backlog Prioritization, Agile/Scrum methodologies, QA Testing
- **Tools:** GitHub, Git, VSCode, Heroku, Vercel, Jira, Trello, Confluence, Miro, Pendo, Notion
- **Certifications:** General Assembly | [Credly](#): Foundations, Design, Build, and Business of Data Science

## RELEVANT EXPERIENCE

**General Assembly**, Software Engineering Immersive Student | New York, NY | June 2022 - September 2022

- Completed 12-week Software Engineering Immersive course in full-stack development managing project work and implemented UX/UI design thinking to build applications from ideation to execution
- Identified opportunities to integrate UX results to design front-end applications in Miro and work through redundancies across apps
- Prioritized and managed project tasks in Trello
- View Projects: [CommunalCare](#) | [Starred](#) | [NYC Monkeypox Vaccination Sites](#)

**Axios**, Associate Product Manager, Data | New York, NY | February 2022 - March 2022

- Created, maintained product backlogs and led weekly grooming and sprint planning sessions with 3 data analysts and 5 engineers. Left the position to pivot into a more technical role.

**CipherHealth** | New York, NY

**Product Owner, Data & Insights** | December 2020 - October 2021

- Spearheaded company's first initiative to capture consumer data to drive product strategy
- Designed 15 customer facing mockups for new product enhancements and solutions in Miro
- Created functional and technical requirements in Jira, prioritized product backlog, and led bi-weekly refinement and sprint planning sessions with the engineering team
- Documented 50+ Release Notes in Confluence for internal stakeholders and created in-app user guides in Pendo for external customers
- Oversaw escaped bug resolution process

**Product Specialist** | September 2019 – December 2020

- Created standardized documentation on Confluence with key metrics to improve Customer Success team's understanding of CipherInsights reports inventory
- Tagged 100+ vue.js pages on Pendo to track customer utilization of Cipher's solutions
- Onboarded 6 product specialists; trained them on use-cases for the multiple reports company offers to customers

**Upper West Strategies**, Special Projects Associate | New York, NY | February 2018 – August 2019

- Served as a liaison between stakeholders (life sciences companies, students, and universities) for the LifeSci NYC Internship Program
- Spearheaded CRM integration process, wrote user stories and managed a database of 5000+ students and NYC-based biotech and health-tech companies
- Created surveys through Survey Monkey and Google form to drive strategy for internship cycle

## EDUCATION

**General Assembly, 2022** | Software Engineering Immersive Program

**Bachelor of Arts, University of Vermont, 2017** | Environmental Studies and Political Science