Precious Jane Stowers

Precious.Stowers2@gmail.com | (360)-516-0915 <u>LinkedIn</u> | <u>Github</u> | <u>Design Portfolio</u>

EDUCATION

UNIVERSITY OF WASHINGTON – INFORMATICS MAJOR Concentration in Human-Computer Interaction Minor in English Writing Cumulative GPA: 3.7 Current Junior – Class of 2023

September 2019 - June 2023

Relevant Coursework: Computer Programming I, Computer Programing II, Client-Side Development, Design Methods, Information Systems Analysis and Design, Cooperative Software Development

WORK EXPERIENCE

PRICEWATERHOUSECOOPERS (PwC) – INTERNAL FIRM SERVICES INTERNJune 2021 – July 2021

Learned how to use data-driven storytelling and HCD principles to make the best decisions for clients

- Discovered client's internal and external key trends using data visualizations with Tableau
- Collaborated with 2 managers to help identify key improvements in our slide deck content
- Developed a 15+ page slide deck which included a background slide, executive summary, key insights/trends, and future recommendations

CRITICAL INSIGHT - IT MANAGEMENT & SECURITY INTERN

August 2019 - September 2019

Learned how to adapt to different technologies quickly in an office-based setting

- Manipulated internal company data in Microsoft Excel to improve company organization
- Configured 8+ IT assets and BIOSes to meet company security standards
- Engaged in classroom briefings as an ISP to learn about Internet Security Protocols & Firewalls

PROJECTS

"DISCOVERYHUB" – LEAD PRODUCT DESIGNER

September 2021 - December 2021

A web app that connects local tutoring/mentoring organizations to students in their community

- Designed the end-to-end user experience for our product over a 12-week product lifecycle
- Communicated cross-functional collaboration between the PM and 2 product developers
- Assisted developers by coding our sign-up/login feature and UI in HTML5/CSS3/JS+ React
- Produced a product pitch deck for a 7-minute presentation explaining our product research, problem areas, personas, solution, and FAQ

"GRID"- LEAD UX WRITER, LEAD SPOKESPERSON, AND ASSISTANT DESIGNER April 2021 - June 2021 A map-based design to help increase outdoor & indoor accessibility information for users around UW

- Directed 3 user interviews to investigate how people are informed about travel accessibility
- Conducted usability testing to identify problem areas and design failures in our initial mockup
- Implemented an easy and simple onboarding tutorial by providing UX writing leadership
- Deployed a high-fidelity prototype in Figma featuring 25+ mobile screens

"TUTELA" - LEAD SPOKESPERSON AND ASSISTANT DESIGNER

January 2021

An app design to help reinforce bystander intervention by mimicking phone calls when a user is unable to contact anyone, and their safety is compromised

- Quickly assessed design challenges to determine our end solution in a 30-hour time constraint
- Led our product pitch to 7+ mentors to receive live feedback and empathize with potential users
- Dynamically iterated mockup design with 3 other designers to present our solution swiftly
- Design won "Best Overall" out of 40 other competing teams in the 2021 WINFO hackathon

LANGUAGES

HTML5/CSS3/JS

React

R

Java

SQL

Python

Shell Commands
Github Commands

Tools

Figma

Miro

Microsoft Excel

Tableau

Alteryx

Microsoft DevOps

ACHIEVEMENTS

Won "Best Overall" in the 2020 WINFO Hackathon

Won "Best Overall" in the 2021 WINFO Hackathon

Featured in iSchool News

Awarded Annual Dean's List 2020-2021

Current WSOS Scholarship Recipient

CERTIFICATIONS

Human-Centered Design (PwC)

Digital Acumen (PwC)

AFFILIATIONS

Women in Informatics (WINFO)

Informatics Undergraduate Association (IUGA)

UW Sisterhood