#### **ACADEMIC EXPERIENCES**

#### SUM. 2019

## **DAILY BUDGET APP** | Web Development

- Developing a mobile application that calculates your daily budget by user's monthly income and expenses
- Using create-react-app, HTML, CSS and JavaScript and deployed and hosted by firebase
- Utilizing git and GitHub for code version control
- Creating a prototype on Figma
- Utilizing React UI kits for quality design
- Creating a UI that follows User- centered design principles

# **ASHLEY HAY**

Seeking Full-time **UX Research Opportunities** 

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## **PROFILE**

I have a natural curiosity of human behavior. Strong critical thinking and problem-solving skills. I enjoy diving deep into complex problems spaces. I strive to meet the needs and goals of people. I have exceptional collaborative and interpersonal skills. I'm a dynamic team player with well-developed written and verbal communication abilities.

## SPR. 2019 UW PARKING GPS | Human-Computer Interaction

- Collaborating on a team project involving the design, prototyping, and testing of an application interface
- Creating a "next generation" application that meets the need of our primary personas, commuter students
- Conducting interviews, ethnographic research to empathize with the target users

## SPR. 2019 DATA ANALYTICS SYSTEM | User-Centered Design

- Gain an understanding of how different phases of user – centered design relates to one another
- Hands on experience in user research, ideation, prototyping and evaluation of a product
- Increased ability to give oral presentations to explain research and generative design used to develop an underlying rationale for end product

### LEADERSHIP SKILLS

PRESENT -FEB. 2019

CO-FOUNDER, TREASURER | IXDA @ UWB

#### **EDUCATION**

PRESENT -JAN. 2018

## UNIVERSITY OF WASHINGTON BOTHELL

B.A. Applied Computing Minor: Human Computer Interaction

#### **SKILLS**

#### RESEARCH

Heuristic Evaluation Ethnographic Study /Usability Study Competitive Analysis User Interview/ Surveys Thematic Analysis Affinity Diagramming

#### DESIGN

User-centered Design Accessibility Journey Maps Personas & Scenarios Wireframing & Prototyping Participatory Design Mock-ups Storyboarding

#### **TOOLS**

MAXQDA Wireframe Pro Sketchbook Visual Studio Code Figma Lucidchart

#### **LANGUAGES**

HTML5 & CSS3 JavaScript React. IS lava Python