Michael Gov

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Technical Skills

Languages: JavaScript, HTML/CSS, Java, SQL, R, Python Technologies: React.js, Node.js, Leaflet, Plotly, D3.js

Tools: Photoshop, Illustrator, Figma, Miro, VS Code, Git, Bash, GitHub, Tableau, SSMS, ATLAS.ti

Education

University of Washington

June 2023

Bachelor of Science in Informatics

Seattle, WA

Relevant Coursework:

Web Programming, Value Sensitive Design, Cooperative Software Development, Design Methods

Projects

Parktopia | JavaScript, Git, React.js, Figma, Leaflet.js

April 2023 – June 2023

- Developed a web application using public data from the City of Seattle to find local parks with specific amenities around the Greater Seattle area.
- Mapped using Leaflet to display parks located on plots on an interactive map.
- Used React to build the website and filter for local parks based on specific amenities on the map.

Gender Gap in Gaming | JavaScript, Power BI, React.js, Figma, Miro, Git

Jan. 2023 – June 2023

- Designed an analytical and informative website dedicated to exploring the experiences of women in the gaming space, both within the industry and in playerbases.
- Fully designed via Figma and built on the web using React.
- · Visualized data using PowerBI from research articles and responses from interviews and surveys.

Blossom | Figma, Illustrator, Photoshop, Miro

May 2023

- Ideated and designed a mobile application to support new mothers in postpartum.
- Prototyped using Figma to replicate user experiences and resources available in the app.
- Created logos utilizing Adobe Photoshop and Illustrator.

Experience

IT Student Assistant

Nov. 2021 – June 2023

University of Washington: Health Sciences and Academic Services

Seattle, WA

- Primary contact for troubleshooting software and equipment systems used in classrooms.
- · Maintained inventory and upkeep of AV equipment used across campus.
- Managed front desk operations and provided reception services for faculty.

Club President

April 2020 – June 2023

Gaming Association @ UW: Valorant (WGA Valorant)

Seattle, WA

- Co-founded and led a competitive gaming community with over 1,500 active members.
- Organized large-scale tournaments and events, and established partnerships with industry-leading brands such as Razer and Red Bull.
- Oversaw event staff and enriched the vibrancy of the gaming community at UW through my impactful leadership.

Undergraduate Research Assistant

Feb. 2022 - March 2022

UW iSchool's GAMER Research Group

Remote

- Documented research interviews and examination results.
- Encoded video transcripts to study the relationship between mental wellness and gaming using ATLAS.ti.
- Presented research findings to Informatics faculty and fellow researchers.