# Andrew J Hadimaja

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# SUMMARY OF QUALIFICATIONS

- Green Card Holder
- Wireframing and prototyping tools (Figma and Adobe XD)
- Interaction design and animation (Protopie and Adobe After Effects)
- Front-End Development (HTML, CSS, JavaScript, and WordPress)
- Problem-solving skills, Critical thinking, Creative, and Design thinking
- User-centered design and principles and methodologies (User research and usability testing)
- Microsoft Teams, Word, Excel, PowerPoint, Outlook
- Familiar with Agile Software Development, Scrum, Kanban

#### **EDUCATION**

**University of Washington, Seattle** Seattle, WA

Graduation Date: Jun 2022

Bachelor of Science in Electrical Engineering

-. Relevant coursework: Advanced Data Structure and Algorithm, Database Management System, Programming concept tools, Digital Signal and Filtering, Computer Networks, Probability, and Statistics

### **EXPERIENCE**

## Data Analyst, Senior Capstone Project team, Intel, Seattle, WA

Jan. 2022-Jun. 2022

- -. Conducted a study of 500 users to understand native app usage vs web category usage
- -. Found that productivity, media consumption (entertainment), and game apps are used more on native applications than web categories
- -. Presented findings to the executive team which led to a change in strategy

#### PERSONAL PROJECTS

# **Interactive Music Application Design**

- -. Designed an interactive music application from scratch, prioritizing user experience and usability
- -. Created visually appealing user interfaces with Figma
- -. Utilized Protopie to create engaging and interactive animations and transitions that enhanced the overall user experience
- -. Demonstrated expertise in user-centered design and principles, wireframing, prototyping, and user testing
- -. Gained valuable skills in Figma and Protopie and demonstrated the ability to being innovative ideas to life while focusing on user needs and preferences

#### Sudoku Solver

- -. Developed a Sudoku Solver using HTML, CSS, and JavaScript, with a 9x9 grid of cells representing the Sudoku Board and backtracking algorithm to fill in valid numbers
- -. Implemented features such as error-checking and the ability to reset or generate new puzzles
- -. Showcased proficiency in HTML, CSS, and JavaScript, as well as algorithm implementation and User Interface design

#### **Personal Portfolio Project**

- -. Designed and developed a personal portfolio website using HTML, CSS, JavaScript, and Bootstrap featuring a modern and responsive design with multiple sections such as an about me, skills, and projects section
- -. Showcased my skills, experience, and projects through the portfolio and included a contact form and my social media links
- -. Demonstrated proficiency in HTML, CSS, and JavaScript, as well as the ability to create visually appealing and user-friendly interfaces, organize information effectively, and create a functional and professional website using modern web technologies