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**

*Bachelor of Science in Electrical Engineering* *Graduation Date: Jun 2022*

-. 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