VEDANSHEE PATEL

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SKILLS & TOOLS

· Java, C++, Python, HTML, CSS, React-Native, Git, Figma, Jira, Confluence

EXPERIENCE

QA DEVELOPER | POLARIS INTELLIGENCE INC   SEPT 2022 – DEC 2022
· Investigated and resolved various UI bugs using **HTML**, **CSS**, and **JavaScript** to improve client experience
· Improved web app design using **HTML** and **CSS**
· Utilized **Jira** to create and update new sprint task and bug report tickets
· Conducted daily **validation** of web app modules and new feature implementations
· Led and participated in weekly code reviews to leverage best coding practices and team communication

SOFTWARE QA ANALYST| SONOVA   JAN 2022 – APR 2022
· Diligently conducted over 80 manual regression and new product test scenarios of Pro&Go and Phoenix hearing aid software with a high degree of accuracy as part of the verification process sub-team
· Identified, documented, and reported software bugs with strong attention to details through the **Polarion ALM Software**
· Updated **confluence** pages of team workflow documents and improved onboarding pages for future co-ops

TEACHER'S ASSISTANT | WRDSB INTERNATIONAL LANGUAGE PROGRAM   SEP 2019 – MAR 2020
· Showcased **strong leadership skills** through conducting small lessons with over 20 kids aged 4 – 7 every class
· Fostered a positive learning environment through one-on-one lessons with students to maximize their learning
· **Handled and problem solved** multiple tasks throughout the day, ensuring a positive experience for every student
· Strengthened relationships with students, parents, and staff by maintaining **strong communication skills**

PROJECTS

PROJECTIFY | 2ND PLACE WIE HACKATHON WINNER   NOV 2022
· Projectify is an Android and iOS **app** that allows high school girls to post and collaborate on side projects to build their portfolio to pursue a STEM career
· Designed and developed this app using **Figma**, **React-Native**, **JavaScript** and **AWS-Amplify** Studio

DRAMA BOT   OCT 2022
· Developed a discord bot that allows users to search for and obtain information about East-Asian shows/movies
· Bot was made using **Python** and utilizes **web scrapping** to fetch and display specific information from the internet

VOLUNTEER

SGVP VOLUNTEER   SEPT 2019 - PRESENT
· Assist in updating and improving the charity's **Drupal** website interface using **HTML** and **CSS**
· Established 2 community camp events with over 20 attendees aged 4 – 17, as the **lead event planner** and organized a team of volunteers as the **lead instructor** for the event

EDUCATION

BASC IN SYSTEMS DESIGN ENGINEERING | UNIVERSITY OF WATERLOO   SEPT 2021 – APRIL 2026
· Related coursework: Data Structures & Algorithms (C++), Digital Systems (VHDL), Human Factors Design, Engineering Prototyping