NICOLLE AYON CAMPOS

nicolleayon@gmail.com nicollea.ayoncampos@cognizant.com (650) 472-7021 linkedin.com/in/nicolleayon

EDUCATION

B.S. Computer Science – University of California, Santa Cruz

Dec 2020

Relevant Courses: Computational Models, Database Systems, Web Applications, Mobile Apps (Android Studio), Analysis of Algorithms, Abstract Data Types, Principles of Computer Systems Design

SKILLS, TRAINING & CERTIFICATIONS

Programming Languages: Java, HTML, CSS, JavaScript, React, Node.js Familiar with: C++, SQL, Angular, Firebase

Software Tools: Git, LaTeX, Unix

EXPERIENCE

Front-End Developer – Cognizant | Remote

June 2021-Present

- Developed website projects in React, Node.js, HTML, CSS, JavaScript
- Collaborate on a social media website clone project for enablement project using React
- Achieved certification in Java (HackerRank), and Typescript (Udemy)

Research Assistant – Tech4Good Lab at UC Santa Cruz | Santa Cruz, CA

April 2018 - June 2019

- Assisted in the ongoing development of a website to help facilitate undergrad reading groups (Angular/HTML/CSS)
- Collaborated on an 8-person team to perfect the design and test the structure of undergrad reading groups through gathering data by conducting surveys and interviews over a period of multiple phases
- Analyzed data using several qualitative methods to understand participant satisfaction and retention

PROJECTS

Portfolio – Personal Project | *React/Firebase*

nicolleayon.com

Sept 2018

Create personal portfolio website to showcase achievements and projects in React, using custom CSS

Project NOM – Class Project | *React/Firebase*

Sept 2018

- Created a web application with a team of 4 to enable UCSC students to buy and sell dining passes
- Achieved a fully working "Accounts" page so any user in the database can see their profile, change the
 password, and access other settings, and assisted in the design and implementation process
- Served as scrum master to utilize the agile environment

ORGANIZATIONS

President – Society of Women Engineers at UC Santa Cruz

May 2019 - June 2020

- Worked closely with the 12-member officer team to provide resources, host events, and build a supportive network to aid women in engineering thrive in their academic and professional careers
- Led section meetings/presentations, and represented the section to campus faculty and the national SWE board
- Elected to position after having served as Vice President (2018-2019) and Fundraising Chair (2017-2018)