# **NICOLLE AYON CAMPOS**

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

#### **EDUCATION**

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

2016 - 2020

Relevant Courses: Computational Models, Database Systems, Web Applications, Mobile Apps (Android Studio)

# SKILLS, TRAINING & CERTIFICATIONS

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

Software Tools: Git, LaTeX, Unix, Postman

Training and Certifications: Typescript (Udemy), AWS Serverless APIs & Apps (Udemy), Java Basic (HackerRank)

#### **EXPERIENCE**

#### **Full Stack Engineer** – Cognizant | *Remote*

June 2021 - Present

- Developed website projects in React, Typescript, Node.js, Spring Boot, HTML, CSS, and JavaScript
- Collaborate on a social media website clone project for enablement project using React Hooks and Bootstrap

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

April 2018 – June 2019

- 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**

### **MyPhotos Website** – Group Project | React / Typescript / Spring Boot

Jan 2022

- Collaborated on a three-person team to improve existing website for storing photos
- Developed frontend login and sign-up page and assisted with the Spring Boot backend for Accounts

# Portfolio: nicolleayon.com – Personal Project | React

Jan 2022

- Create personal portfolio website to showcase achievements and projects in React, using custom CSS
- Deployed on AWS S3 bucket

#### **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)