

# TRISHA SUMIRAN

Victoria, Laguna



09489096853



trisha.byu@gmail.com

https://www.linkedin.com/in/trishasumiran/



https://trishaminela.github.io/TrishaMinelaPortfolio/

#### **EDUCATION**

**Bachelor of Science** in Computer Science **Brigham Young University -**Hawaii

GPA 3.95, Summa Cum Laude

# **HONORS AND AWARDS**

Phi Kappa Phi Honor Society **Upsilon Pi Epsilon Honor** Society Dean's Lister

#### **SKILLS**

- Python
- Java
- HTML
- CSS
- JavaScript
- React
- **Ruby on Rails**

#### **PROFILE**

Hello! I am a Computer Science graduate from Brigham Young University-Hawaii. I am passionate about app and web development. I bring together my design and programming skills to develop engaging applications using HTML, CSS, JavaScript, Java, Ruby, and Python.

#### WORK EXPERIENCE

## Computer Science Teaching Assistant/Tutor

Nov 2023 - Dec 2024

Brigham Young University - Hawaii

- Assisted 180+ students with programming in HTML, CSS, Java, and Python, helping them develop websites and applications.
- · Simplified complex computer science concepts to improve students' understanding across multiple languages and frameworks.

### **Web Developer Intern**

Sep 2024- Dec 2024

Suicide Prevention Program for Brigham Young University

- Collaborated with the project sponsor to define the website's vision and functionality, ensuring alignment with project goals.
- Used Figma to design detailed prototypes and leveraged React to lay the groundwork for the development phase, ensuring a strong foundation for building the site.

### **UI Developer Intern**

Jul 2024 - Sep 2024

Zandi Experience Design, LLC

- · Assisted in the development of custom application solutions for online e-commerce
- · Collaborated with the lead UI designer to define features and functionalities for app prototypes, ensuring alignment with user needs and project goals.

#### **Research Assistant**

Nov 2023 - Jun 2024

Brigham Young University - Hawaii

- Maintained data integrity and organized code for the Android application developed in
- · Contributed to the enhancement of app functionality, including implementing a map API to provide users with an interactive experience.

#### **Tour Guide**

Jan 2022 - Jan 2024

Polynesian Cultural Center

- · Ensured that schedules and tour atmosphere expectations were consistently met, delivering a seamless and enjoyable experience for guests.
- · Fostered personal connections between guests and the islands of Polynesia, sharing rich cultural insights and stories that enhanced their appreciation of the destination.

#### **Customer Support Representative**

Oct 2019 - Oct 2021

Big Outsource Leasing Co

• Effectively managed multiple customer support cases simultaneously across chat, email, and phone channels, ensuring prompt and accurate resolution of inquiries while maintaining high customer satisfaction.

# Trisha Sumiran

09489096853 trisha.byu@gmail.com https://trishaminela.github.io/TrishaMinelaPortfolio/ Victoria, Laguna, 4011

Dear Hiring Manager,

I hope this message finds you well. My name is Trisha Sumiran, and I recently graduated with a Computer Science degree from Brigham Young University-Hawaii. I am excited to bring my practical experience in research, teaching, and UI development to a dynamic and innovative environment like yours. I am eager to apply my skills and knowledge in a professional software development role.

In my role as a Computer Science Research Assistant, I actively contributed to an open-source Android project on Github, where I gained hands-on experience with mobile development and collaborative coding. My experience as a Teaching Assistant and Computer Science Tutor further honed my ability to communicate complex concepts and technical information. Complementing these roles, my internship as a UI Developer allowed me to design user-centric interfaces, reinforcing my commitment to creating engaging and intuitive user experiences using Figma.

My experience includes working with key web development tools such as HTML, CSS, and programming languages like JavaScript, Python, and Java. While I am still building my expertise, I am proficient with Git version control and have a foundational understanding of JavaScript frameworks, including React.js, Node.js,, Koa.js and Express.js. I am eager to bring my blend of research, teaching, and development experience to your team. I am confident that my proactive approach and technical expertise will be a beneficial contribution.

Thank you for considering my application. Please feel free to contact me at 09489096853 or best yet, trisha.byu@gmail.com to arrange an interview.

Sincerely, Trisha Sumiran