

TYLA JEFFS

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Skills

Coding Languages: Java, JavaScript, Python, HTML, CSS, SQL, C++, Blueprint Visual Scripting, Assembly

Technologies: Android Studio, Unreal Engine, IntelliJ IDEA, Visual Studio, Raspberry Pi, Oculus

Education

Brigham Young University Hawaii - Laie HI

Pursuing Bachelor of Computer Science (Graduation May 2023) – **3.95 GPA**

Courses Taken:

- Web Design & Technology
- Object-Oriented Programming I & II
- Database Management Systems
- Discrete Mathematics I & II
- Computer Organization
- Computer Networking
- Computational Theory
- Algorithms and Complexity

First Data – Atlanta, GA

Girls Who Code Summer Immersion Program (2018)

Led team of four developers through the ideation process, build-out, testing, and demonstration of an adventure game using Unreal Engine.

Skills Learned:

- Python
- JavaScript
- Java
- HTML & CSS
- Blueprint Visual Scripting
- SQL
- Arduino C
- C++
- Raspberry Pi

Experience

Technology Intern – Polynesian Cultural Center, Laie HI (Summer 2021)

- Developed and documented 4 distinct technology processes reducing training time by 70%
- Increased social media engagement by 1000+ subscribers
- Trained and onboarded new hire on HubSpot, Sprout Social, YouTube, and Facebook Creator Studio

Tutor – Kumon, Dunwoody GA (Oct 2018 – May 2019)

- Tutored 20+ students in math and reading
- Specialized in children with special needs

Awards & Acknowledgements

BYUH Association for Computing Machinery – Founding Member

Full Tuition Merit Scholarship – 4 Semesters