Ashley Nguyen

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Portfolio:
https://ashleynguyen27.github.io

SKILLS

- Java, Python, HTML, CSS, JavaScript, C++ (Proficient)
- Maya (Proficient)
- C (Familiar)
- Experience with Windows and Mac OS
- Android Studio (Familiar)

RELATED COURSES

- Structure & Implementation of Computer Programs
- Data Structures
- Discrete Math & Probability Theory
- Foundations of Data Science
- Efficient Algorithms and Intractable Problems
- HCI
- Computer Graphics
- Databases
- AI

EDUCATION

University of California, Berkeley
Computer Science/ Mathematics— **Expected Graduation Date: May, 2020**

- Cal Lightweight Crew Varsity- Ask me to find out more!

EXPERIENCE

Software Engineer/UI/UX Intern
BungeeTech — June, 2018 - Present

- Working on **revamping** the landing page of the company
- Created a template that tackles **responsiveness** for multiple devices
- Built out company's first **branding**
- Developing new designs and graphics for the **marketing** side
- Experience with **HTML, CSS, Node.Js, Handlebar.JS, AWS, UI/UX**

Product Manager/ Mobile Developer
UC Berkeley ONE IT — February, 2018 - Present

- Designing/developing/leading features for the campus mobile app

Computer Graphics Researcher
UCSF — June, 2018 - January, 2019

- **Built tools** to process medical data
- Building computer graphics projects visualizing streamlines between regions of interests of brain
- Experience with **C++, computer graphics**

PROJECTS

Bet On It
Cal Hacks Hackathon— Oct 6-8

- Won **first place** in a Gnosis challenge.
- **Designed** website layout and app logo
- **Managed** project to keep it on track and get the tasks finished by the due date.

VOLUNTEER/ LEADERSHIP

Project Developer
Blueprint — February 2019 - Present

- Working on The Arctic Institute project creating a web app that'll help volunteers connect with climate-affected communities
- Wireframing and prototyping for the app
- Experience with **Ruby on Rails** and **React**

Workshop Developer
Paradigm Shift — February, 2017 - May 2018

- **Built/Tested** mini-projects used for workshops/bootcamps for k-12.

Windows System Administrator Lead
Residential Computing — April, 2017 - Present

- Proactive work on 250 servers (updates, maintenance, etc.)
- Lead a team of 5 managing projects and helping team members
- Experience with **Powershell, Active Directory, Group policies**