

- in linkedin.com/in/williamjbradf
- github.com/wbradford2001

## SKILLS

Deployment - Amazon Web Services

Frontend - React

Backend - Django

Web Automation - Selenium

## **EXAMPLE S**













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Member of UC Davis Rugby Team

Speak Tongan

## William Bradford

**AWS Certified Developer** 



**BS, Computer Science** UC Davis (3.92 GPA)

09/2019 - Present

Expected June 2024

## **PORTFOLIO**

#### spliticist.com

- Web application that enables users to create, update, and track their workout routines
- See GitHub repo for details

#### Instagram Automation Tool

- Python application that likes posts on target followers to increase awareness and follower count
- Used by @spartan\_sportsmedicine to gain 800 followers in just 42 days (See GitHub repo for details)
- References available upon request: spartansportsmedicine@gmail.com

### **EXPERIENCE**

# **UCD BioPrinter Team Lead** UCD BioInnovation Group

05/2021 - Present

#### Description

- Created and uploaded firmware (C/C++) to Arduino processor that controls 3D printer
- Responsible for configuring electronics and motor kinematics of printer
- End goal is to engineer a 3D printer to print a scaffold to house a cellular matrix

## **©** CERTIFICATES/AWARDS

AWS Certified Developer (07/2022 - Present)

UC Davis Deans Honor List

