# **Jacob Bonham**

## SOFTWARE TEST ENGINEER

#### **OBJECTIVE**

Seeking a software testing position utilizing expertise in programming and problem-solving gained from various projects, as well as strong organizational, communication, and project management skills honed in the media industry.

#### **SKILLS**

Python

С

SQL

JavaScript

Git

Premiere Pro

Avid Media Composer

Photoshop

CSS/HTML

# **PERSONAL DETAILS**

#### Location

Los Angeles, CA 91011

# **CONTACT**

- jacobcbonham@icloud.com
- 818-522-5457
- jacob-bonham.github.io
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- github.com/jacob-bonham

### **EDUCATION**

Bachelor of Arts in Film and TV Production

UNIVERSITY OF SOUTHERN CALIFORNIA

Honors: Magna Cum Laude

September 2014 – May 2018

## SELECTED COURSEWORK

CS50: Introduction to Computer Science

#### HARVARD UNIVERSITY

September 2022 - January 2023

- Developed a robust understanding of computer science and underlying mathematical principles
- Created projects using a number of languages, including C, Python, SQL, and JavaScript
- Applied algorithmic skills and time complexity analysis to solve problems efficiently
- Learned about concepts like abstraction, algorithms, data structures, encapsulation, resource management, security, software engineering, and web development

#### **EXPERIENCE**

# Age Estimator

#### **PROJECT**

December 2022 - March 2023

- Developed a web application using JavaScript that queries an API to determine the average age of a user given their name and country
- Implements a live-search feature that listens for the final key-up stroke to begin the search (for an improved user experience)
- Provides the option for additional information to be included to improve the results

#### TV Department Coordinator

#### **87NORTH PRODUCTIONS**

February 2022 - Present

- Managed all department documentation, providing an up-to-date guide from which all department business was conducted.
- Coordinated all action items for an extremely busy department to make sure all concurrent development projects were completed in a timely manner.
- Officiated all external and internal department communications with A-list talent, producers, agents, managers, and executives.
- Lead the 87North internship program including hiring, training, and the development of curriculum
- Created visual pitch decks, and proactively identified and brought in available IP to the company

# Literary Manager

#### **3ARTS**

April 2021 – January 2022

- · Conducted research on available IP for use in development
- Discovered and engaged up-and-coming writers for representation
- Facilitated financial transactions and liaised with accounting to keep business on track

#### Assistant to Partner, TV Literary Department

#### **WILLIAM MORRIS ENDEAVOR**

May 2018 – May 2020

- 1 of 40 selected from a pool of over 600 to become a candidate for the program
- Excelled in an extremely fast-paced work environment, working for multiple partner-level agents on rosters of 100+ clients and helped them grow high-profile talent careers with precision and discretion.