# Gavin M. Butler

Cumming, GA | 404-277-4706 | <u>GavinButler\_33@msn.com</u> | Website: <u>https://www.gavinbutleranimations.com</u> LinkedIn: <u>www.linkedin.com/in/gavin-butler-</u> | GitHub: <u>https://github.com/Gavin33</u>

An innovative, motivated, and collaborative software engineer with over six years of teaching experience seeking a full-stack or game developer role. A keen eye for detail aids with a passion for mobile-first websites. Delivering engaging products to my clients is my top priority. Eager to learn new things and always willing to share.

### **SKILLS**

SOFT SKILLS: Detail Oriented, Communication, Time Management, Flexibility, Organization, Creativity, Positive

ENVIRONMENTS/OS: Node, Android Studio, Linux

EDITORS/CLOUD: Azure, AWS, Google Cloud, VS Code, eMACS

LANGUAGES: HTML5, Python, CSS3, Javascript

FRAMEWORKS/LIBRARIES: React Native, Bootstrap, React, Redux, Django

DATABASES/OTHER: MongoDB, PostgreSQL, Git/GitHub, Docker, Adobe Suite, Advertising

#### FEATURED PROJECTS

#### **MUVA BEAUTY BAR**

Web: <a href="https://muvabeautybardemo.web.app">https://muvabeautybardemo.web.app</a> | Mobile: <a href="https://github.com/Gavin33/muva-beauty-bar-mobile">https://github.com/Gavin33/muva-beauty-bar-mobile</a>

- Used React, Reactstrap, and the React Responsive Carousel hosted on AWS
- Done in collaboration with the owner of Muva Beauty Bar
- Responsive header with collapsible navigation bar, logo, and UI elements

#### APPLESCRIPT REQUEST CHECKER

# https://github.com/Gavin33/AS-Request-Checker

- Parser built using Babel, Typescript, Javascript, and ANTLR
- Checks for potential requests made by an AppleScript file
- Includes support for checking if blocks and correctly identifying mutually exclusive requests

#### **EDUCATION & CERTIFICATIONS**

Bachelor of Science Degree in Game Art, Full Sail University

February 2017

Course Director's Award, Psychology of Play

Nucamp Fullstack and Backend Bootcamps

June 2023

#### **WORK HISTORY**

Contract Animation and Game Design Teacher

2017 - Present

Creative Career Academy - Roswell, GA

- Teach kids from age eight to college using Maya, Adobe Animate, and Unity.
- Manage free advertising for the company
- Helped multiple students win awards in 3D animation and 3D modeling

# Freelance Front End Designer

2023 - Present

Autorye LLC - Remote

- Worked collaboratively to create SeedMyGarden, a site that guides gardeners every step of the way.
- Handled the front end of the main menu, part of the home page, and the AddSeed page.
- Set up a search and filter function using Django and Python to handle database requests.