Gavin M. Butler

| Atlanta, GA, 30041 | https://www.gavinbutleranimations.com | GavinButler_33@msn.com |
| 404-277-4706 | https://github.com/Gavin33 | www.linkedin.com/in/gavin-butler- |

| Contract Animation Teacher | Freelance Front-End Designer |

| An innovative, motivated, and collaborative software engineer |
| with over six years of teaching experience seeking a full-stack or |
| teaching 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

ROLES AND RESPONSIBILITIES

CONTRACT ANIMATION TEACHER

- Video Editing - Character Rigging - Texturing
- Teaching - 3D Animation - 3D Modeling
- 2D Animation - CG Lighting - Advertising

FREELANCE FRONT-END DESIGNER

- Back-End Web Development
- Front-End Web Development - Web Design
- Software Engineering - Graphic Design

SOFTWARE SKILLS

ENVIRONMENTS

- NodeJS   - Android Studio

CLOUDS

- Azure   - AWS   - Google Cloud

LANGUAGES

- HTML5   - Python   - CSS3   - Javascript   - Elisp

FRAMEWORKS

- React Native   - Express   - Django

LIBRARIES

- Bootstrap   - React   - Redux

DATABASES

- MongoDB   - PostgreSQL

OTHER

- Git   - GitHub   - Docker   - Adobe Suite

FEATURED PROJECTS

MUVA BEAUTY BAR
Web: https://muvabeautybardemo.web.app | Mobile: https://github.com/Gavin33/muva-beauty-bar-mobile
- Uses React-Native, React-Native-Elements, and React-Native-Snap-Carousel
- Done in collaboration with the owner of Muva Beauty Bar
- Responsive header with collapsible navigation bar, logo, and UI elements

MORE THAN A ROOF
https://tinyurl.com/ms5daenr | Or see my LinkedIn projects section
- Logo made for Cumming First United Methodist Church's "More Than a Roof" campaign
- Project completed in under 48 hours using Photoshop
- Helped raise $400K+ towards a roof in desperate need of repair

ADZUNA UBER FILTER
https://github.com/Gavin33/adzunaUberFilter
- Additional search options for the Adzuna API
- Includes a blacklist for job titles and locations, filtering out over 50% of irrelevant postings
- Developed using Javascript and NodeJS

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.

THE WEATHER-INATOR
https://github.com/Gavin33/weather-inator
- App built with only React
- Uses code from a zip validator I made for the project (https://github.com/Gavin33/Zip)
- Includes support for checking if blocks and correctly identifying mutually exclusive requests.

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

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   October 2022