

# Terra Claycamp

Frederick, MD

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## **SKILLS:**

JavaScript :CSS :React.js :HTML :Typescript :Ruby :Ruby On Rails :Node.js :Full-Stack Development :REST API :MongoDB :Mongoose :Django :Git :Microsoft Office Suit :Adobe Creative Suite :Maya :MEL Scripting :Houdini

## **PROJECTS:**

- **Lil Butler** - this app serves the user as though it were a butler book. This project has given me the opportunity to work with and collaborate with UX/UI Designers. This project has also pushed me to grow my skills and learn Typescript. Ruby On Rails, Typescript, ReactJS, NodeJS
- **Geeky Weather** - an app that takes input and returns the requested city's current weather, a geeky planet that has similar weather, and a small quip. ReactJS, jQuery, Open Weather API, HTML5 CSS
- **Sunshine Smoothies** - an e-commerce application that lets users shop for smoothies, create, and edit their own smoothies. React.js MongoDB, Mongoose, Heroku, HTML5 CSS

## **EXPERIENCE:**

### **General Assembly,**

#### **Software Engineer Fellow**

### **Remote, Immersive**

*Sep 2021 - Dec 2021*

- Participated in an intensive full-time 3 month course to gain expertise in modern software development and best practices
- Built multiple full-stack applications using HTML, JavaScript, React.js, Heroku, Ruby on Rails, Mongoose, independently and in collaboration with other developers
- Reviewed peers code to assist with troubleshooting and offer suggestions for future project iterations

### **Revolution Global,**

#### **Product Specialist**

### **Abingdon, MD**

*Jan 2020 - Feb 2021*

- Helped patients find the appropriate medical cannabis product by working with clinical director
- Conducted independent research to further my own understanding of the medicine, become a product expert, and offer specialized recommendations

### **Starbucks Coffee Co. Gaithersburg,**

#### **Barista, Shift Supervisor**

### **Lutherville/Timonium, MD**

*May 2011-Feb 2020*

- Achieved Coffee Master Certification
- Became barista trainer and a point person for knowledge of product and policy
- Learned to handle and adapt to the challenges of a drive thru situation. Earned reputation as a dependable worker, good with customers
- Solved customer problems and meet customer needs while upholding company policy
- Enthusiastically promoted store products and achieved record sales for district during special Frappuccino promotional event

### **Motus Digital,**

#### **Motion Capture Technician**

### **Plano, TX**

*Sep 2010-Mar 2011*

#### **Motion Capture Intern**

*Jun 2010-Sep 2010*

- Helped developed bleeding edge technology, for real-time facial capture and animation
- Met client needs in a timely fashion by writing scripts for diverse 3-D animation software programs (Maya, MotionBuilder, Vicon Blade)
- Actively involved in the production of Star Wars Kinect for the xBox 360
  - Built various rigs/sets for use by actors ;Ran motion capture system
- Set up and calibrated cameras for the motion capture system
- Performed data reconstruction on motion capture data (Vicon iQ and Vicon Blade)
- Applied solved animations to 3-D characters (MotionBuilder), Worked on motion capture of an animal

## **EDUCATION:**

### **General Assembly Immersive, Online**

*Software Engineering, Dec 2021*

### **Savannah College of Art and Design, Savannah, GA**

*BFA, Jun 2010*

Major: Visual Effects Minor: Technical Direction