KELLIE MOGG

Web and XR Developer

CONTACT DETAILS:

- kelliedmogg@gmail.com
- kelliemogg.github.io
- Tulsa, Oklahoma
- @kelliemogg
- @kelliemogg

TECHNOLOGIES USED

- C, Python, JavaScript, C#, HTML, CSS
- Unity, Vuforia, AR Foundation, WebGL, AR Interaction Toolkit, Spark AR
- InDesign, Canva, Nomad Sculpt, Procreate, Bootstrap
- SQL, NoSQL, MongoDB
- Responsive Web Design Certificate from freeCodeCamp
- Squarespace and Wix Website Design

RECENT PROJECTS

Tulsa Maps

- *Web-Mapping Platform for Tulsa businesses*
- *Utilized Google Maps APIs for a familiar user experience*
- *Used MongoDB to store data after retrieving it from Google Places to be rendered on our map upon a search match*
- *Tech used: Google APIs, JavaScript, node.js, Express web framework, Axios, NoSQL Database, MongoDB ATLAS (cloud database service), Bootstrap, HTML, CSS, Heroku*

AR Business Card

- *Example of a project using Unity, Vuforia, and AR Foundations*

UNIX Command Interpreter

- *Built a Simple Shell to better understand the inner-workings of the C programming language, allocating memory, & compilation*
- *Developed good collaboration skills with Github*

EXPERIENCE

- *12+ years customer service*
- *8+ years in the tourism industry (in 4 states + Nicaragua)*
- *6+ years in management (2 years managing new volunteers on a weekly basis)*
- *5+ years running my own businesses*
- *3+ years managing Wix + Squarespace sites*
- *3 years in magazine design + publishing*
- *3 years social media marketing*
- *2 years of boat work (fishing and tourism)*
- *2 years in agriculture (paid and work exchange abroad)*

WORK HISTORY

Salty Sisters Designs — Co-Founder + Designer

KETCHIKAN, ALASKA / REMOTE, 2018-PRESENT

Hand-crafted jewelry made from cured fish skin with an underlying mission to raise awareness of ocean and river issues.
- *4 years experience developing the curing and design process*
- *Worked with 30+ contributors, 40+ fish species, and 25+ stores in 7 states with a large number of repeat buyers*

The Seasonals LLC — Owner + Creator

KETCHIKAN, ALASKA, 2017 - 2020

3 years experience in magazine publishing in a startup environment.
- *Successfully managed my team and global contributors while meeting design deadlines and managing social media marketing*
- *Presented at the Seasonal Human Resources Association in 2020*
- *Created a more inclusive community culture and organized networking events for Seasonals*

ACADEMIC HISTORY

Holberton School Tulsa

SOFTWARE ENGINEERING | 2020 - 2022

- *Intensive program in the foundations of computer science*
- *Specialized in AR/VR with some experience in 3D modeling*
- *Project based learning with opportunity for team collaboration*

University of Oklahoma

BACHELOR OF ARTS IN ENVIRONMENTAL STUDIES | 2009 - 2012

- *Volunteered with Earth Rebirth for 4 years*
- *Studied abroad at the University of Viña del Mar in Chile*
- *Top coxswain for the novice rowing team 2010 - 2011*
- *Capstone with author, activist, and biologist, Sandra Steingraber*