MIKAELA GURNEY

SOFTWARE ENGINEER

CONTACT

T: 707.889.3742

Email: mikaelagurney@gmail.com Website: www.mikaelagurney.com Github: github.com/mikaelia LinkedIn: tiny.cc/ojcdwy Blog: medium.com/@mikaela

SKILLS

Web Development

JavaScript ES6, React, HTML5, CSS3: Sass/Flexbox/Grid, Node,

Flask **Testing**

Enzyme, Jest

Web Tools

Webpack, Yarn, Npm

Programming / Scripting

Familiar: Python, C, Bash

Operating Systems

Ubuntu

Servers

Web: NGINX, Cloud: Heroku

Databases

Firebase, MySQL, SQLAlchemy

PAST EXPERIENCE

REI | SALES SPECIALIST PORTLAND OR

SEPT 2016 - AUG 2017

- Built strong relationships with clients and associates to drive sales and member conversion
- Leveraged expert experience and product knowledge to provide recommendations and instruction

HOTEL DOLCE VITA | OPERATIONS GRANADA, SPAIN

JAN 2015 - JULY 2016

Managed bookings, client relations, billing, event organization and social media

PROJECTS

COLORVERSE

Technologies Used: React, Redux, HTML5, CSS3/Sass

- Web application for managing hex colors and generating color palettes
- Crafted a responsive frontend with React and Sass for a consistent user interface across all devices
- Engineered color card and palette CRUD functionality using Redux to centralize state management and handle alert system
- Link: https://tinyurl.com/ygvwd38y

TRAILFINDER V2

Technologies Used: React, HTML5, CSS3/Sass, Firebase

- Web application for locating, filtering, and bookmarking US hiking trails
- Implemented user authentication system and data storage with Firebase
- Integrated GeolocationAPI, GoogleMaps API, and HikingProjectAPI to retrieve trails based on a user's geolocation, or area selected
- Link: https://tinyurl.com/y7wq94mt

AIRBNB CLONE

Technologies Used: Python, Flask, mySQL/SQLAlchemy, UFW firewall, HAproxy, HTML, CSS, NGINX, jQuery, JavaScript

- Full-stack Python Flask web application.
- Engineered an internal API, file-based and SQL database storage systems, and custom command-line testing console
- Wrote bash scripts to configure NGINX server, installed load balancers, and secured site with firewall and HTTPS
- Worked with numerous repositories to gain experience in collaborative engineering
- Link: https://tinyurl.com/yccm754t

EDUCATION

HOLBERTON SCHOOL San Francisco, CA

2018

Software Engineering, 1-year program

Full-stack Web Development | Peer Learning | Project-based | Modules include: JavaScript, HTML/CSS, C, Python, DevOps principles, bash scripting, networking, security, CICD, databases

UNIVERSITY OF CALIFORNIA, SANTA BARBARA

JAN 2012 - MAY 2016

BA Global Studies | GPA 3.94/4.0

Honors: Phi Beta Kappa, Dean's Honors (all quarters)

MORE

- Language: Spanish conversational
- Portrait artist