# Sarah H. Landis

# O424 601 256

# sarahsc.dev@gmail.com

# Byron Bay 2481 NSW

<u>Portfolio</u>





# Junior Web Developer

Passionate full stack web developer with a strong focus on design and a knack for problem-solving. Seeking to join a team that values continuous learning, fosters professional growth, and embraces diverse perspectives. Dedicated to contributing technical knowledge and design concepts to create functional but impactful projects that resonate with a global audience. Remote work preferred.

# RECENT PROJECTS

(MORE ON GITHUB)



# MOONSWELL | HACKATHON

# Deployed Site



Moonswell is a React SPA (single-page application) made as part of a collaborative hackathon. Allows users to input a location and generate relevant live data using API calls.

- Data retrieval and output formatting from various public APIs including 2 dynamic news tiles;
- Features an interactive geolocation search bar & custom web scraper API built in express;
- · Netlify functions for API key security;
- · Git collaboration with feature branching style.
- Stack: React, JavaScript, Tailwind CSS, React Context API, React Router, React Fetch API and Axios

## FITNESSFINDER API





FitnessFinder API is a web server API. Allows owners to log their facility info and general public to retrieve relevant gym data.

- All HTTP request methods;
- Both public and secure (via JWT and verification), complex, and dynamic endpoints;
- MVC architecture and synthesis via Marshmallow/Flask-SQLAlchemy ORM;
- 3NF database normalization of psql rdbms.
- Stack: Python, Flask, SQLAlchemy ORM, Marshmallow, PostgreSQL, Insomnia (testing)

# VIPER | TERMINAL APP

# 



Viper is a language learning terminal application which allows users to interact with the app based on user-populated CSV

- · Features three modes: translation, learning, and quiz mode and a continuous main menu with "exit anytime" capability;
- · Various points for user input with robust error handling and input sanitization;
- · Includes a concurrent timer;
- Source file pathing and readability for CSVs;
- Bash scripting for single CLI command.
- Stack: Python, Googletrans, CSV

# **EDUCATION**

# **Diploma of Information** Technology

Coder Academy

Australia

October 2022-August 2023

# **Bachelor of Arts Degree in** Communication & French

Wake Forest University USA

August 2013-May 2017

# TECH SKILLS

## **Programming Languages**





# Other Languages































**Databases** 











**Q** 0424 601 256

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in LinkedIn

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卷 Github

# Sarah H. Landis

# RECENT EMPLOYMENT

LUXURY PROPERTY MANAGER · YOUR LUXURY ESCAPE

BYRON BAY AUS

SUMMER 2021/2022

**Your Luxury Escape** is a specialised accommodation agency based in the heart of Byron Bay.

- Oversaw and managed 25% of a carefully curated portfolio of luxury properties on a daily basis, eventuating to 50% of all properties;
- Fielded reservation enquiries from guests via email and phone; maintained a 6-star level of service throughout all correspondence; contacted guests regarding outstanding balances, often between \$30-\$50k due;
- Liaised with 4 different cleaning teams, numerous maintenance teams, and hundreds of guests to arrange a seamless calendar for each property;
- Regulated monthly booking platform scans to catch discrepancies in property descriptions, pricing, doublebookings, etc. and collaborated with the booking systems' managers (e.g. bookings.com, airbnb, stayz.com) to rectify any found errors.

MANAGER + EXEC. ASSISTANT TO OWNER · IN THE BAY SERVICES

BYRON BAY AUS WINTER 2020/2021

# **KEY SKILLS**

- Front-end web development
- Object oriented programming
- Experience in responsive web design & mobile-first development
- · Git collaboration
- MVC architecture
- · Attention to detail
- Time management
- Adaptable and AGILE

# **INTERESTS**

- Pilates
  - Dedicated to daily practice cultivating mental clarity & fostering a healthy lifestyle
- Equestrian
  - Passionate rider demonstrating discipline, perseverance, & attention to detail
- Modelling
  - Confidence in front of others, showcasing creativity, an eye for aesthetics,
     & ability in taking directives

**In The Bay Services** is a family owned and operated [cleaning] business that cares about you. We operate in beautiful Byron Bay.

- Restructured training program + employee pay packets to increase profits to be further reinvested into the business; generated approx. an additional \$35k annually;
- Designed, created and edited copy for marketing collateral (print and digital); created on-boarding packets, and staff compendiums to be used internally and externally for owner's reference;
- Managed and organised high-volume company email inbox, weekly staff rostering, and scheduling for clients; also managed and curated company social media;
- Conducted and generated leads for new business acquisition onsite; personally contributed 5 new major clients to the business increasing annual revenue by 15%;
- Guaranteed expected standards were met at time of arrival of guest; heavily focused on minute details that may have been overlooked.