Austin Beveridge

Junior Software Developer

(406)223-2695 | Austinbev.dev@gmail.com | GitHub | LinkedIn | Portfolio | Bozeman, MT

OBJECTIVE:

As a recent graduate from Coding Temple's Software Engineering course and an accepted participant in Co.Lab's AGILE development program, I am keen to transition from my real estate career into software development. Equipped with a diverse skill set in both backend and frontend technologies, I am enthusiastic about contributing to a software engineering team, aiming to tackle real-world challenges through innovative software solutions.

TECHNICAL SKILLS

Technologies: Python, SQL, Postgres, Flask, JavaScript, TypeScript, React, HTML5, CSS3

Tools & DevOps: Git, Netlify, Firebase, ElephantSQL, Visual Studio Code, Render, TailwindCSS, Node.js, Glitch, Jinja Templating, JSON,

REST APIs, Redux, DBeaver, AXIOS, Redis

Certifications: Coding Temple - Full Stack Software Engineer < Credly >

EDUCATION

Coding Temple | Software Developer in Training

07/2023

- HTML & CSS: Delved into front-end web design utilizing Bootstrap, CSS grid, and Flexbox for optimal web layouts.
- <u>Python</u>: Established a solid foundation in Python from OOP to algorithm optimization.
- <u>SQL</u>: Became proficient in relational database manipulation, emphasizing efficient data operations.
- <u>Flask</u>: Utilized Flask integrating all learned modules to shape an all-encompassing application. Developed capabilities in API data transfer, secure application authentication, and application hosting.
- <u>JavaScript</u>: Made use of JavaScript to enrich website interactivity and unlock advanced styling possibilities.
- React: Delved into Facebook's React framework for front-end development. Worked extensively with component structuring, information transfer with Redux, and backend API integration using Flask.

Montana State University 05/ 2018

Bachelor of Science, Business Management

PROJECTS

Yeonjii - Prototype made with CoLab: [yeonjii.com] [GitHub Backend] [GitHub Frontend]

(2023)

- <u>Backend Architecture</u>: As the sole backend developer, I architected the backend system utilizing Flask, Python, OpenAI API, and
 Redis to create an efficient backend system that is scalable and ready for a permanent PostgreSQL backend database for user
 login and data storage.
- OpenAl API Prompting: leveraged research gathered from career coaches and talent acquisition specialists to prompt ChatGPT to return an Al-assisted cover letter writing tool, better than just using ChatGPT.

Scout For Trout : [scoutfortrout.com] [GitHub Backend] [GitHub Frontend]

(2023)

- <u>Robust Full-Stack System</u>: Architected a high-performance fly fishing platform with Python-Flask backend and React frontend, interfacing seamlessly with ElephantSQL and Firebase.
- <u>Real-time Data Integration</u>: Utilized USGS API to fetch live river metrics, enhancing user experiences through dynamic Google
 Map Pins. This integration creates cloud-based, private fishing locations accessible only to signed-in users across devices.
- <u>State Management & Personalized User Experience</u>: Enabled seamless Google account login, ensuring personalized and private fishing dashboards. Further enhanced by advanced redux state management and dynamic UI components.

EXPERIENCE

Co.Lab - Software Developer

10/2023 - Current

- <u>Collaborative Product Development</u>: Engaging in an intensive 8-week AGILE program focused on building software solutions to address real-world problems as the sole backend developer on my team.
- <u>Cross-functional Teamwork</u>: Working closely with a diverse team of junior tech professionals, utilizing AGILE best practices to refine product concepts and designs iteratively.
- <u>User-Centric Design Approach</u>: Actively involved in product development from ideation to execution, ensuring the end product aligns with user needs and expectations.

ERA & NAI Landmark Real Estate - Residential and Commercial Agent / (Bozeman, MT)

05/2018 - 08/2023

- Independently brokered real estate deals, with strong negotiation skills and market insight.
- Cultivated relationships with 100+ clients and investors, emphasizing effective communication and problem-solving

Colliers International / Brokerage Intern (Milwaukee, WI)

06/2017 - 09/2017