Austin Beveridge

Junior Software Developer

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OBJECTIVE:

As a graduate of Coding Temple's Software Engineering course and a backend developer 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, PostgreSQL, 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 - Lead Backend Developer and Co-Founder: [yeonjii.com] [GitHub Backend] [GitHub Frontend]

(2023)

- Backend Architecture: As the principal backend engineer, I designed and implemented a robust system using Flask, Python,
 OpenAI API, and Redis. This architecture ensures scalability and sets the stage for future monetization in early 2024.
- <u>API Development:</u> By integrating insights from career coaches and talent acquisition experts, I enhanced ChatGPT to provide a superior AI-assisted cover letter writing tool. The system is now being augmented with a Grammar API, adding capabilities for grammatical and syntactical improvements in the generated cover letters.

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>: Engaged 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>: Worked 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