

RYAN HAWKINS

Phone: 970-426-2039 | **Johnstown, CO** | **Email:** ryanalanhawkins@gmail.com
LinkedIn Profile • **GitHub Portfolio** • **Portfolio Website**

EDUCATION

BS in Electrical and Computer Engineering
Colorado State University, Fort Collins, CO

May 2022

WORK EXPERIENCE

Web Application Developer

July 2021 to Present

ReferralBee – Fort Collins, CO

- Utilized React.js and PHP to create a company site and interconnect several real estate applications related to lead generation, database storage, nurturing, and distribution
- Worked independently as well as with a small team utilizing Figma, Miro, Twilio, and Bubble to create custom CRM software

Web Assistant

January 2021 April 2022

Blue Steel Real Estate – Greeley, CO

- Maintained and assisted with various websites and applications utilizing WordPress, HTML, and CSS to maximize SEO performance
- Created statistical analysis of finances and data and collaborated with a team to improve online reach and sales
- Collaborated with a team of five employees to improve and deploy various applications

Web Assistant

July 2020 to Jun 2021

Residy – Fort Collins, CO

- Created and maintained WordPress site and landing pages
- Created and managed several marketing accounts and ad creatives utilizing A/B testing and chatbots to provide a 3.7 times ROI

PROJECTS

Senior Design - Regenerative Braking Electric Skateboard

2021-2022

- Led an interdisciplinary team of engineers to create an improved regenerative braking electric skateboard to win first place in the ECE department
- Developed team website and continuously updated as project progressed
- Developed and improved upon a closed-loop regenerative braking system
- Developed a microcontroller and speed controller system controlled wirelessly

SKILLS

HTML and CSS

JavaScript

React

WordPress

Git

SEO

C/C++

P5.js and Three.js

Java