# RYAN HAWKINS

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### **EDUCATION**

BS in Electrical Engineering

May 2022

Colorado State University, Fort Collins, CO

#### 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++	P <sub>5</sub> .js and Three.js	Java