

Samuel Boehle

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About Me

I am a senior in Computer Science at the University of Colorado Boulder graduating in May 2023. I am currently looking for full time roles starting after May 2023 in either back-end web development or software engineering.

Work Experience

Software Engineering Intern at Worklete: May 2022 – Present

- Created new branch of company website using Ruby on Rails to enable company to shift towards a SaaS business model
- Built new user authentication system using Devise to allow customers to login to new branch of website
- Created automatic email notification system for 40,000 users using SendGrid
- Visualized internal customer data to show low performing customers

Education

Bachelor of Science in Computer Science | University of Colorado Boulder

- GPA: 3.65
- Graduation Date: May 2023
- Relevant Coursework: Advanced Data Structure, Senior Project with Trimble Inc.

Technical Skills

- Ruby on Rails, Python, C++, Scala, Full Stack Web Development, React, Docker, Git, AWS S3, Lambda, API Gateway

Projects

COOKING WEBSITE

- Designed full stack website to review various recipes using the New York Times Cooking API. Used bootstrap for front-end design, along with Node.js to send queries to PostgreSQL database
- <https://samboehle-project.herokuapp.com/>

OREGON TRAIL RECREATION

- Programmed a fully functioning recreation of the video game Oregon Trail Using C++
- GitHub link: <https://github.com/samboehle/Oregon-Trail>

Leadership Experience

TEAM ADMINISTRATOR OF THE UNIVERSITY OF COLORADO CYCLING TEAM

- Organized a team of 120 cyclists to travel to and compete at races across Colorado
- Balanced budget and planned events to raise funds for the team

