# Samuel G. Banister

# Fullstack Engineer

720-681-4442 | Sam.ban@gmail.com | Fort Collins, CO | Linkedin | Github | Portfolio

Driven and passionate programmer harnessing my many years of work with app users and clients to craft a great user experience. Working with me, you can expect someone who pursues solutions to the most complicated problems, who wants to build the craziest, most creative things possible - and finds a ton of joy in the process.

#### **TECHNICAL SKILLS**

**Proficient in:** ReactJS, HTML5, CSS, Material UI, Bootstrap, ES6 Javascript, SQL/PostgreSQL, Git/Github, ExpressJS, NodeJS, REST APIs

#### **TECHNICAL PROJECTS**

Hike + Seek | Fullstack Engineer | February 2023 | Project Link: Hike & Seek

A beautiful, modern, e-commerce application drawing inspiration from outdoor-equipment industry leaders, like REI and The North Face.

- Engineered our landing page, and home page, to vibrantly bring our wireframes to life
- Implemented Agile methodology, built a kanban board for task management, and followed git/Github best practices so that our team of four could work on the same files seamlessly and without conflict
- Harnessed Bootstrap in combination with advanced CSS practices to maximize responsiveness and ensure our site would look great on any screen size or resolution
- Spearheaded our database and API in a pair programming environment, following the specs of our DB schema

#### Connected | Solo Developer | November 2022 | Project Link: Connect-4

A digital implementation of the game Connect 4. Please feel free to jump in, play a game- and see if you can defeat the home-grown, insidious A!!

- Utilized vanilla JS, HTML, and CSS to build a simple and enjoyable browser-game from the ground up
- Engineered a fully functional Javascript-powered AI opponent that capitalizes on winning setups and blocks your attempts to win
- Though the game itself is simple, it houses a complex and intricate logical framework as it relates to the DOM
- Implemented enjoyable animations throughout with a combination of CSS and Javascript

## **EXPERIENCE**

#### Virtual Behavior Analyst | Noom | Remote

Sep/2019 - May/2022

- Managed and organized a large database of users, responsible for roughly 400 active users at any time
- Honed a clear, direct, and highly personable communication style through video, text, and 1-on-1 appointments with clients and a 10 person team all performed remotely
- Received over 100 in-app recommendations from users who believed I offered an outstanding work experience
- Collaborated with a hugely diverse cross-section of users and coworkers
- Provided tech-support to users via in-app chat, and escalated issues via Jira whenever necessary

### Assistant Manager Operations | Profile by Sanford | Highlands Ranch CO

Dec/2018 - Oct/2019

- Led a team of 9 health coaches across 2 physical locations ensuring a cohesive and unified methodology
- Conducted weekly team meetings and trainings with my team to collaborate on best practices and address roadblocks
- Spearheaded a patient referral program that boosted this startups's client pipeline by 40% in our regional franchise locations - this included frequent presentations in front of groups of physicians and medical staff using PowerPoint

#### **EDUCATION**

Fullstack Academy Web Development Bootcamp Software Engineering Certificate

Immersive Full Stack Javascript Web Development

Metropolitan State University of Denver Bachelor of Science in Human Nutrition/Dietetics Sep/ 2022 - Mar/2023

Aug 2012 - Aug/2016