

Sam Casey

Boston, MA (open to relocation)

Email: 5samcasey@gmail.com | **Phone:** 978-460-4979 | **Portfolio:** <https://samcasey.info>

Github: <https://github.com/samuel-casey> | **LinkedIn:** www.linkedin.com/in/sam-casey1

SUMMARY

Entrepreneurial Full-Stack Developer with experience in Finance, Strategy, and Cryptocurrency. Looking to join a growing, mission-driven startup solving important problems for everyday people.

SOFTWARE DEVELOPMENT EXPERIENCE

Skills & Technologies

HTML, CSS, Sass, JavaScript, TypeScript, React, Node, Express, PostgreSQL, Ruby on Rails, Firebase, Python, Figma, jQuery, MySQL, PHP (Wordpress)

Selected Projects

pause.app

URL: <https://pause-app.netlify.app>

- A mobile-first web app to help people organize their thoughts and to-dos around self-care
- Built using React, SCSS, Node, and MongoDB alongside 3 teammates as part of General Assembly bootcamp; chosen by teammates as tech lead, responsible for project management and code review
- Designed and built user authentication model as well as majority of frontend logic and API requests

CoinRef

URL: <https://coinref.netlify.app>

- Site to help crypto novices find summaries, price data, and research on various cryptocurrencies
- Built with React, D3.js, SCSS, and the Messari OnChainFX API

Pruve (contract work)

URL: <https://pruve.org>

- Built and integrated a like/dislike plugin for user reviews using jQuery, PHP, and MySQL
- Collaborated with client's tech lead on front-end and server code for updating and deleting reviews
- Pruve has had a 150%+ increase in user-generated content weekly since integrating plugin

BUSINESS EXPERIENCE

Fidelity Investments, Boston, MA

July 2018 - January 2020

Senior Analyst, Strategy & Consulting group

- Led market and competitive analysis as part of business cases for 2 internal startups, resulting in \$2.5M+ of pilot funding
- Built and presented market sizing and financial models as part of startup pitch to CEO
- Created mockups and performed design strategy interviews with 20+ target users for both startups
- Crafted PowerPoint decks for bi-weekly blockchain steering committee comprised of 12 top executives, including CEO, CFO, and Head of Digital Assets
- Analyzed data of ~4M customers using SQL and Excel, leading to recommendation of new customer segments to heads of Personal Investing, and Wealth Management businesses

EDUCATION

General Assembly, Software Engineering Immersive

August - December 2020

Completing 500+ hours of coursework and 5 projects to learn how to write better code in an Agile team

Core Curriculum: Scss, JavaScript, React, Node, Express, MongoDB, PostgreSQL, Ruby on Rails, GitHub

Babson College, Babson Park, MA

May 2018

Bachelor of Science in Business Management, Concentration in Strategic Management

Cumulative GPA: 3.64, Dean's List (8 Semesters), Magna Cum Laude

LEADERSHIP & OTHER ACTIVITIES

Babson United Rugby Club, 3-year Captain | **Babson Alliance for Sexual Assault Prevention**, Founder