

Brooklyn, NY 11222
(123) 456-7890
stephen@beamjobs.com
github.com/stephengreet

Recent computer science graduate with a passion for developing scalable web applications and working across the full stack. I've built two web apps from the ground-up using React, Node, and PostgreSQL.

Experience

Book of the Month - Full Stack Developer Intern

April 2019 - March 2020

Pittsburgh, PA

- Developed an in-house web app using Node, React, HTML/CSS that allowed for employees to manage and recommend books to other employees to streamline monthly recommendations
- Worked across the software development life cycle to gather user requirements and build and maintain the code for the tool which saved employees 5 hours each month in manual labor
- Selected as the top performing intern in my class by the technology team
- Used: JavaScript (Node & React), HTML/CSS, PostgreSQL

Projects

Poker Simulation

- Built a full-stack web app to allow users to simulate and visualize outcomes of poker hands against opponents of different play styles using open source cards.js on the front-end
- Utilized sci-kit learn in Python to simulate possible outcomes under different scenarios that the user chose
- Used: Javascript, Python, SQL, HTML/CSS

Cryptocurrency Price Tracker

- Incorporated API calls to several applications and stored data efficiently in in our PostgreSQL backend
- Utilized D3.js to allow users to dynamically visualize price movements over time periods of their choosing
- Used: Javascript (Node, React), HTML/CSS

Education

University of Pittsburgh - B.S. in Computer Science

September 2012 - April 2016

Pittsburgh, PA

- Concentration: Software Engineering
- Relevant courses: Data Structures, Algorithm Design, Database Management Systems, Computer Vision, Software Design Methodology

Skills

- Advanced: Javascript (Node, React), Unix, Git
- Familiar: SQL, HTML/CSS