

Steve Pletcher

Cloud-focused team lead with seven years of development experience

Pronouns: any, all

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Available January 2022

Selected Experience

OUTCOMES4ME, INC

Boston, MA

Senior Software Engineer

May 2021 - Present

- ❖ Led transition to distributed container-based service architecture at early-stage startup
- ❖ Pioneered no-touch continuous integration and deployment
- ❖ Introduced observability tooling and best practices, locating and fixing 2 memory leaks in 30 days

THE BROAD INSTITUTE OF MIT AND HARVARD

Cambridge, MA

Senior Software Engineer/Technical Lead

April 2020 - May 2021

Software Engineer/Technical Lead

September 2018 - April 2020

- ❖ Led development of automations service processing terabytes of genomic data daily
- ❖ Mentored four teammates with no software background to junior engineer level
- ❖ Delivered consistent increases in team output under tight time and task constraints

BOOKBUB (PUBMARK, INC)

Cambridge, MA

Software Engineer

May 2016 - September 2018

Software Engineering Co-op

January 2015 - May 2016

- ❖ Extended infrastructure and tooling to streamline feature development and QA
- ❖ Pioneered autoscaling and reserve capacity usage, reducing monthly cloud services bill by 25%
- ❖ Reduced automated test suite run time by 20%

Expertise

Languages

Python, Ruby, Javascript (inc. Typescript), some Clojure

Frameworks/Platforms

AWS, GCP, Terraform, Ruby on Rails, Express.js, Nest.js, Ansible, PostgreSQL

Specializations

Cloud hosting, site reliability, workflow automations, distributed systems

Education

NORTHEASTERN UNIVERSITY

Boston, MA

College of Computer and Information Science

May 2016

- ❖ Bachelor of Science in Computer Science, *magna cum laude*
- ❖ President and founder of the Northeastern University Tabletop Roleplaying Society

Interests

Tabletop RPGs (e.g. Dungeons and Dragons), Barbell weightlifting, Cooking/baking, Linguistics/etymology