

Steve Pletcher

[address omitted] [phone number omitted] steve@steve-pletcher.com

Currently unavailable for hire

Experience

BOOKBUB (PUBMARK, INC) Cambridge, MA
Software Engineer/DevOps Engineer January 2015 - Present

- Architected and developed key features of BookBub partner dashboard and core website
- Led development and management of self-hosted CI/CD system using Docker/LXC
- Reduced AWS cloud hosting bill by over \$27,000/mo via spot instances/autoscaling

LEVELUP (SCVNGR, INC) Boston, MA
Integrations and Internal Tools Developer January – August 2014

- Developed C# integrations between LevelUp payment platform and point-of-sale systems
- Led development of open-source LevelUp Ruby SDK, interfacing with LevelUp REST API
- Architected live feed of LevelUp orders across United States (became centerpiece of lobby)

HAYSTACKID Boston, MA
Software Developer January – June 2013

- Developed internal data-processing tools in C#/Java and served as main software developer on staff
- Later contracted to develop custom Ruby on Rails issue tracking software
- Implemented ASP.NET web service allowing clients to guide processing of provided data

Computing Knowledge

- Languages: Ruby, Javascript (ES5, 6), Python, C#, Java, SQL
- Frameworks: AWS, Rails, react.js, node.js, Ansible, Terraform
- Miscellaneous: Cloud infrastructure, Continuous integration, Distributed systems, Consul, Git, RESTful APIs, integration testing

Education

NORTHEASTERN UNIVERSITY Boston, MA
College of Computer and Information Science May 2016

- Bachelor of Science in Computer Science, magna cum laude
- 3.72/4.0 GPA
- President and founder of Northeastern University Tabletop Roleplaying Society
- Key courses: Algorithms and Data Structures, Theory of Computation, Linear Algebra, Software Development

UNIVERSITY OF EDINBURGH Edinburgh, UK
Visiting Student of the School of Informatics September-December 2013

- Studied abroad to broaden software experience in new culture
- Key courses: Applied Machine Learning, Operating Systems, Database Systems

Interests

Dungeons and Dragons; Barbell weightlifting; Cooking/baking; Accents/phonology; Disco