



# Steven Harrigan

SOFTWARE ENGINEER

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## Summary

Engineer and media enthusiast. Loves designing systems, playing games, skiing, cooking, and coding. Interested in learning new technologies and working with people who are passionate about them.

Made a profession out of my hobby after picking up very basic web development at a young age. Looking to take the next major step in my career with a company that understands the value of fast-paced development and importance of keeping an employee engaged.

## Work Experience

### Meta

New York, N.Y.

SOFTWARE ENGINEER VIA CRYSTAL EQUATION

March 2020 - Present

- Primarily focused on a tool designed to expose security vulnerabilities to engineers and track their progress on remediation.
- Worked with multiple web technologies on Meta's internal and open-source stack.
- Developed and designed solutions for internal tooling and scripts to make other engineers' lives easier.
- Mentored engineers and led team after large-scale hiring changed product ownership.
- Peer code review and unit tests standardized to cover every line of code submitted.

### BFan Sports

New York, N.Y.

SOFTWARE ENGINEER

June 2015 - February 2020

- Designed systems and features with a focus on fan engagement and asset management for sports teams and clubs.
- Did code review and helped manage pull requests to major company repositories.
- Provided support to grow the platform: up to 50 European sports clubs with a combined total of 70,000+ user accounts.
- Implemented Infrastructure as Code on an Amazon Web Services stack.

### Knearn

New York, N.Y.

SOFTWARE ENGINEER, CO-FOUNDER, CTO

June 2013 - April 2015

- Designed and implemented websites for educational and professional mentorship.
  - Initially built with a PHP backend on a standard LAMP stack.
  - Later converted to Meteor.js to make the experience much more interactive and responsive.
- Led and managed a small team of developers aiming to develop features using an agile methodology.
- Worked with business team to come up with solutions and marketing for the project.

### McKinsey & Company

New York, N.Y.

IT INTERN

January 2014 - May 2014

- Performed software performance and usage testing to determine fit for use in the company.
- Used experience with SharePoint to give insight to corporate social networking software and file sharing systems.
- Branded software distributions within the company using CSS.

### AvePoint

Jersey City, N.J.

TECHNICAL ANALYST INTERN

January 2012 - May 2012

- Provided remote assistance troubleshooting company software via phone, email, or remote connection.
- Debugged environments using Microsoft SharePoint, Microsoft SQL Server, Microsoft Server, and other similar products.
- Made simple tools to automate office procedures using raw JavaScript.

### McKinsey & Company

New York, N.Y.

IT INTERN

June 2011 - August 2011

- Prepared servers and environments used company wide with UNIX based web software (LAMP, Rails, etc).
- Worked with vendors to get their software running on these servers and customized/configured for use.
- Used software supplied APIs to do migrations of files between versions of user systems.

# Education

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## Stevens Institute of Technology

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Hoboken, N.J.

September 2010 - May 2015

- Participated in the 5 year cooperative education program.
- Involved in managing multiple on-campus organizations.

# Program Committees

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- Ongoing **Board of Directors**, Castle Point Anime Convention
- 2016 **Web Master**, Castle Point Anime Convention
- 2015 **Vice Chair**, Castle Point Anime Convention

Secaucus, NJ

Hoboken, NJ

Hoboken, NJ