Steven **Harrigan**

SOFTWARE ENGINEER

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"Life would be so much easier if we only had the source code."

Summary

Programmer 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

bFan Sports   *New York, N.Y.*
SOFTWARE DEVELOPER   *June 2015 - Present*

- Designed systems and features with a focus on fan engagement and asset management for sports teams and clubs.
- Helped grow the platform to where it is today: over 30 European sports clubs using the product with a combined total of more than 25,000 users.
- Worked with multiple web technologies on an Amazon Web Services stack.
    - AngularJS: The front end of the team administration portal is built with AngularJS, with plans to move to a more modern version of Angular in the future.
    - PHP: The administration portal uses CodeIgniter and PHP for its routing and database interaction. Additionally, many daemons and tasks to help keep services running are built in PHP using Symphony.
    - Python: Our mobile API is run on a serverless stack using Lambda and API Gateway. All the functionality for the Lambda functions is coded using Python to access other AWS assets.

Knearn   *New York, N.Y.*
WEB DEVELOPER, 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.

Program Committees

Ongoing	**Director**, Castle Point Anime Convention	*Secaucus, NJ*
2016	**Web Master**, Castle Point Anime Convention	*Hoboken, NJ*
2015	**Vice Chair**, Castle Point Anime Convention	*Hoboken, NJ*

Education

Stevens Institute of Technology *Hoboken, N.J.*

BACHELOR OF SCIENCE IN COMPUTER SCIENCE *September 2010 - May 2015*

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