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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
- 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 Codelgniter 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

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TECHNICAL ANALYST INTERN

June 2013 - April 2015

January 2014 - May 2014

January 2012 - May 2012

June 2011 - August 2011

- 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.

• 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.

• 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.

- 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.

OCTOBER 7, 2019 STEVEN HARRIGAN · RÉSUMÉ

# **Program Committees**

OngoingBoard of Directors, Castle Point Anime ConventionSecaucus, NJ2016Web Master, Castle Point Anime ConventionHoboken, NJ2015Vice Chair, Castle Point Anime ConventionHoboken, NJ

## **Education**

### **Stevens Institute of Technology**

Hoboken, N.J.

September 2010 - May 2015

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

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