# **Daniel Kerrigan**

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#### **EDUCATION**

#### **University of Notre Dame**

Notre Dame, IN

Bachelor of Computer Science

2018

GPA: 3.965 - Dean's List 2 Semesters

#### **EXPERIENCE**

**EMC Corporation** 

Hopkinton, MA

Software Engineering Intern, VMAX Engineering Team

Summer 2015

- Wrote Java program to parse and gather statistics on IT troubleshooting emails
- Configured and secured a private Docker registry using Nginx
- Implemented an image pull counter for the Docker registry using Logstash and Elasticsearch
- Expanded code coverage by writing unit tests with JUnit and EasyMock

#### **PROJECTS**

#### **Orbis**

- Location based news aggregator iOS application
- Developed by a team of three during the 2015 University of Illinois hackathon
- Awarded best use of Answers.com's API

## **Twisty Timer**

- Timer used for speed solving Rubik's cubes
- Programmed in JavaScript, HTML, and CSS
- Available as a Google Chrome extension in the Chrome Web Store

### **SKILLS**

Programming Experience - Java, Swift, JavaScript, HTML, and CSS

#### ACTIVITIES

- Computer Club representative in the Joint Engineering Council
- IT Commissioner for Keenan Hall
- Participated in IrishHacks 2014 and HackIllinois 2015 hackathons