James Marshall Green

23353 Tuck Rd, Farmington Hills, MI 48336

greenj48@msu.edu | http://greenjam94.me | (248) 885-6149

Looking for a full time position in computer security or software development

Education:

Michigan State University - *East Lansing, MI*   Expected Graduation: May 2016
- 2.93 GPA
- Bachelor of Science: Media and Information
- Minor: Computer Science

Farmington High School - *Farmington, MI*   Graduation: June 2012
- 3.8 GPA
- Honor Roll
- Community Service Award

Work Experience:

Vertafore – *East Lansing, MI*   May 2014 – Aug 2014
  Software Development Intern   May 2015 - Present
- Won the "Intern Innovation Challenge" for submitting a proposal about threat modeling and proactive security
- Part of a group of security focused group of developers that do vulnerability management on products
- Working with a team using SCRUM and AGILE methods
- Fix bugs and customer reported defects in existing applications
- Write Java, PLSQL, and XML to update and improve web applications

Matrix – *East Lansing, MI*   Feb 2013 - Present
  Student Programmer
- Producing quality web development
- Composing sites using HTML, CSS, JavaScript, and PHP
- Use SVN and Unix commands for version control while working with a team of developers
- Identifying program errors and creating solutions to restore sites or features

Website Consulting – *Farmington Hills, MI*   Jan 2015 – Aug 2015
  Website Developer for lcori.com
- Updated a website to be responsive and mobile friendly
- Implemented Bootstrap to simplify the design
- Reduced loading time for pages by introducing AJAX

MSU Police Department – *East Lansing, MI*   Jan 2013 – Dec 2014
  Traffic Worker
- Communicated effectively with the general public to uphold the law
- Authorized appropriate parking for special events on campus

World Class Institute of Martial Arts – *Livonia, MI*   May 2012 – Aug 2012
  Summer Camp Counselor   May 2013 – Aug 2013
- Obtained chauffeurs license to drive camp van
- Watched kids daily to insure a safe, fun environment every day at camp

Extracurricular Activities:

Personal Projects
- Designed and maintain a webpage for Eastern Michigan University's Gymnastics Club
- Created and maintain a personal website and blog on a virtual server about infosec training and software development
- Learned about Linux distributions, penetration testing, and incident response outside of school

MiSec (local Michigan group of hackers and security professionals) and Lansing.Codes (group of local developers)
- Attend monthly meetings and connect online to further my knowledge of computers.
- Volunteer at conventions like GrrCon '15 and do minor bug fixes to learn about new software.

Spartan Hackers
- On the executive board as the webmaster, I'm in charge of the club's website: spartanhackers.com
- The club is responsible for Spartahack, an annual hackathon hosted at MSU that started in 2014
- I contribute to the backend functionality of spartahack.com

Michigan State University's Association of Computing Machinery (ACM)
- Acted as a board member responsible for communication with Women in Computing (WIC) and planning events
- Participate in meetings each semester to further develop teamwork, communication, and coding experience
- Network to further expand a wide range of computer skills with upperclassman and prospective employers

MSU Mixed Martial Arts club
- Participating in weekly training to improve physical endurance, relieve stress, and improve self-awareness

Boy Scouts of America   2006 - 2012
- Held the highest leadership positions and earned the Eagle Scout rank

World Class Institute of Martial Arts   2002 - 2012
- Trained in Tang Soo Do to earn the rank of second degree black belt