# **CHRIS HIGGINS**

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### **SUMMARY**

Five years of experience working in an information technology position, a Master's of Science in Information Systems, and a strong passion for both offensive and defensive information security. Offensive Security Certified Professional with interests in penetration testing, reverse engineering, and malware analysis.

### PROFESSIONAL EXPERIENCE

### CAS-IT: Training & Advanced Projects

July 2013 - Present

### Lead Application Developer & Server Administrator

Illinois State University, Normal, IL

Currently Lead Application Developer and part of the Server Administration team at CAS-IT. Duties include creating, modifying, and maintaining various applications that are required by both the College of Arts and Sciences and its faculty and staff. Our supported applications are a combination of home built, open source, and third party cloud services. Primary languages used include C#, PHP, Python, SQL, and Powershell. My server team responsibilities include managing all of our web servers and database servers keeping everything with a respectable uptime and great performance and maintaining strong security standards. Helped manage a team of student and intern developers.

### CAS-IT: Training & Advanced Projects

October 2009 - June 2013

#### **Student Developer**

Illinois State University, Normal, IL

Created and updated various websites for the departments and faculty for the College of Arts and Sciences at Illinois State University. Most work was done with HTML, CSS, Javascript, ASP.NET, C#, and Python with tools such as Adobe Dreamweaver and Microsoft Visual Studio. Also performed work creating and editing graphics with Adobe Photoshop, helped faculty with survey creation using Select Survey, provided help for faculty that use our technologies and web assistance, and worked with various groups across campus for University wide projects.

### **EDUCATION**

# Illinois State University

May 2016

#### Masters of Science in Information Systems

Focus on Network and Security Management

Directed independent project on automated malware analysis and reporting.

# Illinois State University

May 2013

### **Bachelors of Science Information Technology**

Focus on Web Application Development

### **CERTIFICATIONS**

## Offensive Security Certified Professional (OSCP)

April 2015

#### **ITIL Foundations**

June 2014

### **VARIOUS SKILLS**

Web and application development; Server administration; Database administration; Infrastructure penetration testing; Malware analysis; Reverse engineering; Custom Metasploit modules;