**Chris Huber-Lantz**

chrishuberlantz@gmail.com

(650) 888-6670

**Education**

**California State University, Monterey Bay (2010-2012)**

• December 2012, Graduated Magna Cum Laude with a B.S. in Computer Science & Information Technology (CSIT)

• Networking and Security Concentration

• Senior project nominated for *Outstanding CSIT Capstone Award*

• Recipient of *Service Learning Award* 2012

• Dean’s List all eligible semesters

**Cabrillo College (2009-2010)**

• Courses in Cisco/Linux Networking and Security

• Skills Certificate in Linux Systems Administration

**University of California, Santa Cruz (2005-2008)**

• 3 Years at UCSC Jack Baskin School of Engineering

• Left in good academic standing

**Employment**

**Web Developer, Readz (Star Labs). (March, 2013 - Current)**

• Responsive redesign of corporate website

• Maintenance and updates to corporate website

• Developed patent pending social media application involving Twitter, natural language processing and NoSQL database

• Work on front-end of Readz publishing platform (Javascript/jQuery, Python/Django)

**Systems Administrator, ScratchSpace Inc. (September, 2011 – March 2013)**

• System Administration

• Network Monitoring

• Perl System Scripting

• Web application development (Perl, PHP, MySQL)

• Technical Support

**IT Security Engineer Intern, Synopsys Inc. (Summer 2010)**

• Developed an automated RSA token revoking solution using C#, Active Directory and RSA API

**Lab Assistant, Cabrillo College (February, 2010 – June 2010)**

• Assisted students with lab assignments

• Created lab assignment for Linux Security class

**IT Security Engineer Intern Synopsys Inc. (Summer 2009)**

• Developed an internal website for security awareness training using VB/C# .NET

• Produced intrusion detection reports for management

**IT Security Engineer Intern Synopsys Inc. (Summer 2007)**

• Reviewed and tested Tipping Point Intrusion Detection System

**IT Security Engineer Intern Synopsys Inc. (Summer 2006)**

• Introductory internship supporting IT Security Group

**Web Developer, Cryptine Networks (Summer 2005)**

• Developed a web application using PHP, MySQL and the Open Source Vulnerability Database

**Skills/Knowledge**

**Operating Systems –** Windows (XP,Vista,7), Mac OSX, Linux (CentOS, openSUSE, Ubuntu)

**Programming –** Perl, PHP, Python, VB.NET, C, C++, Javascript

**Web Technologies –** HTML/CSS, MySQL, Javascript/jQuery, Amazon S3, Amazon DynamoDB, Amazon Cloudfront, Amazon EC2, Redis

**Server Software –** Nagios, Groundwork, Snort, Xen, Apache, Nginx, Asterisk, FreePBX, Pacemaker, Heartbeat, DRBD, HAproxy

**Application Software –** Microsoft Office, VMware, Inkscape, Photoshop

**Networking**

• Strong fundamental understanding of TCP/IP stack

• Practical and academic experience with network security

• Coursework in Cisco Networking, including hands on experience

• Understanding of Firewalls, NAT and Routing

• Experience with many network services under Linux

• Experience with virtualized networking

• Experience with networking tools, nmap, wireshark, ettercap, etc.