

ISTS 15 Resume Packet

Thank you

You are receiving this packet because of your generous donation to this year's Information Security Talent Search (ISTS). This document contains the resumes of competition competitors and competition developers. Each school has been broken up into its own section. If you have any questions, please do not hesitate to e-mail eboard@sparsa.org.

Again, thank you very much for your support with it this competition couldn't happen!



Benjamin Lipton

Address: 1232 Mount Hope Avenue #8, Rochester, NY 14620 Phone: (347) 422-7146 • Email: ben.lipton@gmail.com

EDUCATION

Rochester Institute of Technology, Rochester N.Y. M.S. Computing Security. Currently enrolled. **Swarthmore College**, Swarthmore PA. B.S. Engineering/B.A. Computer Science. Grad. 2012.

WORK EXPERIENCE

Software Engineering Intern - Security, Red Hat, Inc., May 2016 - present

Contributed to FreeIPA, an open-source identity management solution

Built features to simplify and automate cryptographic certificate issuance

Worked remotely with team members in 4 countries to finalize designs and code

Research Assistant, Lab of Sumita Mishra, RIT, Aug. 2015 - present

Developed systems to protect user privacy in the smart grid

Analyzed anonymity and performance provided by different mix networks

Site Reliability Engineer, Google, Inc., Sep. 2012 - Aug. 2015

Managed a fleet of Xen virtual machines in datacenters and offices around the world Participated in a 24x7 oncall rotation responding to user and machine-generated alerts Redesigned the fleet's monitoring to reduce legacy dependencies and be more fault-tolerant Supported a custom Linux distro and several systems automating fleet maintenance Contributed code to Ganeti, an open-source cluster virtualization management system

Lab Manager, Swarthmore College IT Services, Aug. 2009 – May 2012

Installed and maintained computer clusters in dorms, labs, and common spaces Answered calls, emails, and walk-in questions from faculty and students

SKILLS

Security: Reverse engineering, cryptography, software security, authentication protocols, X.509 **System Administration**: Linux, Git, Debian packaging, monitoring, Puppet, networking, Xen **Programming**: Python, C, C++, R, Scheme, Go, Java

ACTIVITIES

Co-founder, Team Contagion, RIT, Mar. 2016 - present

Built a community to participate in security capture-the-flag events

Competed in numerous CTFs, writing up solutions to share with new team members

System Administrator, Swarthmore College Computer Society (SCCS), Oct. 2010 – May 2012

Cooperatively managed Linux web and email servers and a small client network

Participated in development of the GUTS user request processor (presented at LISA'12)

AWARDS AND HONORS

Top 50 Finisher, NSA Codebreaker Challenge 2015

Recipient, McCabe Engineering Award, 2012

Member, Phi Beta Kappa Honor Society, inducted 2012

President, Tau Beta Pi Pennsylvania Kappa Chapter, 2011-2012

Associate Member, Sigma Xi Research Society, inducted 2011

84 Sullivan Drive, Emerson, NJ, 07630 201-925-8589 • bxd7887@rit.edu (Github) BrandonGDossantos

OBJECTIVE

To obtain an internship or Co-op position to maximize my training experience beyond just an undergraduate education for the summer of 2017

EDUCATION

Rochester Institute of Technology • Rochester, NY

Bachelor of Science in Computing Security, Expected Graduation May 2019

GPA: 3.09/4.0

Cumulative

EMPLOYMENT

Montvale NJ, 07645

Facilities Operations Management

Life Time Fitness

2013 - 2015

2012 - 2014

Managed and maintained all club facilities. Part of a team that were constantly on our toes for frequent audits. Our facility is one of the highest ranked fitness companies due to prestigious maintenance.

Recreation Summer Camp

Emerson NJ, 07630

Over saw multiple teams of counselors that are committed to the health development of kids through a broad range of activities that instill positive values and build self-confidence.

Accessories Imports, Inc.

Brooklyn NY, 11249 2013 - Present

Graphic Designer

Head Counselor

Designed schemes of scarf prints using Photoshop. Final designs were sent through multiple stages of review before sent to Chinese industrial printing companies to be exported as products.

SKILLS Languages

- Python
- C
- C#Java
- PowerShell
- Selenium
- Git

Databases

- MySQL
- SOLite3

Operating Systems

- Windows
- CentOS
- Ubuntu

PROJECTS

Automated Raffle

- Automated the entry of a daily raffle with multiple accounts. Managed the automation using python requests, Beautiful Soup, and Crontab.
- Amazon Scraper
 - O Automated a python web scraper that uses Beautiful Soup and Selenium to scrape multiple products posted on the Today's Deals page by Amazon. The product's information is kept in a SQL database and is interactively queried using Twilio's API.

COMPETITIVE INVOLVEMENT

- RIT ISTS (Information Security Talent Search)
 - o **2016** White Team
 - **2017** Blue Team
- RIT IRSeC (Incident Response Security Competition)
 - **2016** White Team
 - o 2017 Red Team
- University of Buffalo Incident Response Competition
 - **2016** 1st Place: Blue Team (Specialized in networking)

EXTRACURRICULAR ACTIVITIES

• RIT SPARSA (Security Practices and Research Student Association)

8/2015 - Present

- o Member and Presenter
- o Involvement with weekly cyber discussions, news, and presentations.

• RIT RC3 (Competitive Cybersecurity Club)

8/2015 – **Present**

8/2015 - 5/2016

- o Member and Red Teamer
- o Involvement with weekly cyber discussions, news, and presentations.

• Air Fleet Training School

- Student Pilot
- o Training for a private pilot's license for a Cessna 172 Skyhawk airplane.

• RIT Intramural Soccer 10/2015 – Present

Joel Margolis

11 Flagg Rd, West Hartford, CT 06117 Phone: +1 (860) 986-9873 E-mail: jxm6968@rit.edu https://github.com/teknogeek

Objectives

Grow, share, and utilize my knowledge in the information security field by obtaining a Summer 2017 internship or co-op.

Education

Rochester Institute of Technology

Expected Graduation May 2020

Bachelor of Science in Computing Security

Experience

Founder (August, 2015 - Current)

SiloCode, LLC (West Hartford, CT)

- Oversee company operations and deal with over five different clients worldwide.
- Develop contracted software based upon given specifications.

Junior Software Engineer (July, 2016 – Current)

Mish Guru, Ltd (Auckland, New Zealand)

- Develop software in a team with other developers.
- Work with continuous integration tools for development and production environments.

Skills

Operating Systems

- Microsoft Windows (7-10): Forensics and Command Line Usage
- Linux (Debian, Kali, and REHL Based): Service Configuration, IPTables, and Forensics

Programming Languages and Frameworks

- Proficient in Python, Java, JavaScript (and Node.js), PHP, Bash, and HTML
- Experience with virtualization technologies such as VMWare Workstation and VirtualBox
- Experience with database management using both MySQL and NoSQL

Software and Other Skills

- Proficient in reverse engineering and code analysis of APIs and mobile applications
- Experience using Charles Web Proxy, Nmap, and Forensics tools (dff, foremost, binwalk, xxd)

Extracurricular Activities

- RC3 Jr. Tech Lead (RIT Competitive Cybersecurity Club)
- SPARSA (Security Practices and Research Student Association)
- Notable CTFs: 4th Place MITRE 2016 STEM CTF, CSAW 2016 Finalists, 1st Place RIT-Based Team in 2016 RC3 CTF
- CCDC Attendant (Collegiate Cybersecurity Defense Competition)

lucas christian.com

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employment

USAA

Information Security Analyst

San Antonio TX May 2016 to Aug 2016

Remote

Sep 2015 to Current

Middletown, RI

- Used Elastic Search Kibana to construct dashboards for detection capabilities.
- · Lead the project to consolidate the ELK database
- · Discovered, reported, and remediated vulnerabilities.
- · Assisted the internal redteam with finding vulnerabilities.
- ullet I had an analyst role to remediate open tickets thrown by detection software .

MCPlus Network Architecture

Security Enginee

- · Internal Penetration Testing.
- · Vulnerability Assessment.
- · IT and Infrastructure Operations.
- · System Auditing.

Town of Middletown

- Jul 2014 to Aug 2014 • Used tools such as Metasploit, Nmap, Wireshark, as well as others found in Kali Linux.
- · Tested and maintained network infrastructure.
- Met with local businesses about Internet needs
- Involved in Initial stages of deploying Newport county's fiber-optic network.

Small Business Computers

Newport, RI Aug 2010 to Jun 2011

- · Troubleshooted, removed malware, optimized harddrives, and migrated customer data.
- · Built and upgraded both personal and business computers.
- · Worked with Windows (2k-7) and Ubuntu Linux.

activities

Team Contagion (CTF Team) -Founder/Captain/Organizer

Mar 2016 to Current

- · RC3 Representative from May 2016 Present.
- · Organize and Compete Weekly.
- 1st place Hack The Arch 2016
- 4th place Mitre's CTF 2016

Security Practices and Research Student Association (SPARSA)

Aug 2014 to Current

• Former Member of White Team (Operations) during Information Security Talent Search (ISTS) 2015.

RIT's Competitive Cybersecurity Club (RC3) -

Aug 2014 to Current

- Former Secretary from December 2014 May 2015.
- · White Team Inject Leader (Scoring) during Incident Response Competition (IRSeC) 2015.
- · Presented and ran demo booth at ImagineRIT 2015.

RIT Computing Security Department -Student Ambassador

Feb 2015 to Current

- · Leadership Position.
- Interact with perspective students and their parents about becoming RIT Computing Security students.
- · Assist with technical demonstration for perspective students.

Competitions

National Collegiate Cyber Defense Competition (CCDC) - 2nd Place Regional 2016

Collegiate Pentesting Competition (CPTC) - 2nd Place 2015

Information Security Talent Search (ISTS) - 3rd Place 2016

Incident Response Competition (IRSeC) - 1st Place 2016

Alfred State CTF Competition (ASIST) - 2nd Place 2015

RC3's Weekly Individual Challenges - 1st Place Fall 2015, 1st Place Fall 2014

RC3's CTF Competition - 2nd Place 2015, 4th Place 2014

Hack The Arch - 1st Place 2016

Mitre Stem CTF - 4th Place 2016



volunteering

Air Force Association: U.S. Cyber Patriot · Mentor

Jan 2015 to Current

- · Actively mentor the local Cyber Patriot team through presentations and teaching through interactive learning.
- Teach how to best defend both Windows and Linux based operating systems.
- Offer the team guidance, attend events with them and help prepare them for the competition.
- · In the three years the team has been around, the team went on to win first place in the state competition twice.

education

Rochester Institute of Technology BS Computing Security 2018 GPA: 2.98



RI Hackathon

The 2015 Rhode Island Hackathon. The team planned and managed the event.



• skills

OPERATING	PROGRAMMING	TOOLS	PERSONAL
SYSTEMS	C	Cobalt	Leadership
Cisco IOS	Javascript MIPS	Strike/Armitage	Personable
Linux Distros		Elastic Search Kibana	Security Driven
OS X	MySQL		Self-
Windows	Python	Hashcat/Ophcrac	Starting
		Nmap	Team Player
		OpenVAS	
		Process Explorer	Troubleshooting
		Qualys/Nessus	

Wireshark Virtualization Sean Q. Sun Last update on January 30, 2017

sean@seanqsun.com • (646) 321-6196 • 2730 Nathaniel Rochester Hall Henrietta, NY 14623 seanqsun.com • linkedin.com/in/seanqsun • github.com/sean-q-sun

Summary

Computing security student with expertise in finance and economics with a passion for designing and developing elegant, yet secure digital experiences.

Education

Rochester Institute of Technology

Bachelor of Science in Computing Security

ROCHESTER, NEW YORK August 2015 - May 2019 (Expected)

Technical Experience

Rochester Institute of Technology

ROCHESTER, NEW YORK

RC3 Competition Architect

Jan 2016 - Current Organizing and directing IRSeC, an annual Attack/Defend competition of roughly 100 participants.

Working alongside executive board members to create a scalable competition scoring engine.

RC3 Website Administrator

Sept 2016 - Jan 2016

Maintained the club website by answering Github issues. Redesigning rc3.club with a focus on UI/UX and security.

Student System Administrator

Sept 2016 - Current

Working alongside the Software Engineering department's System Administrator to effectively install, configure, and maintain infrastructure.

Created a VMware lab for senior students to work on their projects.

Museum of American Finance

Manhattan, NY

Intern *Jan 2015 – Aug 2016 (Seasonal)*

Directly and personally assisted the Director of Education in specialized projects such as financial evaluations of enterprises and educational video production.

Supervised and trained a new group of interns to take on responsibilities.

Participated in high level talks and presented financial evaluations for actual investments.

Assisted in remodeling Pace University's undergraduate Introduction to Finance course.

Freelance IT, by Referral

Manhattan, NY

Entrepreneur, Self-Employed

Nov 2015 - Jun 2016

Started an IT service in the heart of Manhattan servicing NYC creatives offering training, website development, backups, computer tuneups, and other miscellaneous work.

Renowned Clients

Marilyn Church, Courtroom Artist Ann Gillen, American Sculptor

George Rubino, Emmy Award Winning Screenwriter

Skill Proficiency

Languages: Python, Java, C*

Web: HTML, CSS, JS, Jekyll, Flask, Nginx, Apache, WSGI Networking: Cisco Switches and Routers, nmap, Wireshark Virtualization: VMware Workstation, ESXi, vSphere, Docker*

Cloud Computing: Amazon Web Services, Digital Ocean, OpenStack*

Operating Systems: Linux (ChromeOs/Crouton, Ubuntu, Kali Linux), Unix (OpenBSD, FreeBSD*), Windows Misc: vim, git, Jira, UI/UX Design, Adobe Creative Suite, Microsoft Excel and Visio, lockpicking

* Familiar and improving more upon

Relevant Self Motivated Work

Most Recent Competition

Attack/Defend A.S.I.S.T '16 – Alfred State University Rank 1st

Most Recent Project

RC3 CTF

Flask, Nginx, MySQL, AWS

Built, from the ground up, the annual RC3 CTF infrastructure with AWS alongside the RC3 president. Gave a talk for fellow students and participants on the the process.

Jason Puglisi

jason@puglisi.im • (609) 310-0874 puglisi.im • github.com/jasonpuglisi School Address 6000 Reynolds Dr #0473 Rochester, NY 14623 Permanent Address 80 Hillside Dr Robbinsville, NJ 08691

OBJECTIVE

Exercise skills gained through education and personal experience while expanding technical and transferable knowledge during a cooperative education experience related to network/systems security and administration. Available Summer and Fall of 2017 for one or two terms.

EDUCATION

Rochester Institute of Technology • Rochester, NY

Bachelor of Science in Computing Security • Graduation Expected May 2019 • 3.61/4.0 GPA

Awards

Dean's List: Fall 2015, Spring 2016, Fall 2016

Courses

Fundamentals of Computing Security, Introduction to Routing and Switching, Network Services, Ethics in Computing (Writing), Computer Science for AP Students (Java), Mechanics of Programming (C), Introduction to Databases and Data Modeling (MySQL), Task Automation Using Interpretive Languages (Bash/Perl)

SKILLS

<u>Programming Languages</u>: Java, C, Go, PHP, JavaScript (Node.js/jQuery/JSON), Perl, Bash, HTML/CSS <u>Software</u>: VMWare, VirtualBox, Vagrant, Wireshark, Microsoft Office, Adobe Creative Cloud, Git, SSH, FTP, IRC Operating Systems: macOS, UNIX/Linux (Desktop/Server), Windows, iOS

<u>Transferrable</u>: Proficient in time management and multitasking, efficient communicator, exceptionally well organized, eager to learn

EXPERIENCE

Rochester Institute of Technology Department of Access Services • Rochester, NY

Student Notetaker • January 2017 - Present • 3 hours per week (1 class)

Write detailed and organized notes for the convenience of deaf and hard of hearing students of the National Technical Institute for the Deaf at Rochester Institute of Technology. Scan and upload the notes to the Department of Access Services website quickly after class meetings.

Six Flags Great Adventure and Hurricane Harbor • Jackson, NJ

Admissions Team Member • April 2012 - January 2017 (Seasonal Employment) • 30-40 hours per week
Achieved high proficiency with point of sale systems, developed professional teamwork and communication skills,
defused negative situations involving guests, gained supervision and problem solving skills. Awarded Team Member of
the Month in July 2015 for "growth and potential as supervision". Awarded Service Superstar in December 2016 for
exceptional guest service throughout the season.

PROJECTS

- Interfaced Last.fm, Spotify, and Dark Sky web APIs to create an elegant "now playing" web app displaying album art, song information, and weather
- Published a Firefox Add-on to send "now playing" information from community radio website Plug.dj to music analytics website Last.fm
- Created and published a functional Pebble smartwatch watchface based on a mockup by a user of the online community Reddit
- Programmed an IRC bot in Node.js to perform a variety of functions including fetching weather, translating text, and controlling Phillips Hue lights
- Built a web service to scrape information from Six Flags employee scheduling website MyPKS and return it in a simple, parsable JSON format
- Integrated MySQL database with PayPal checkout to create an online apparel store for Robbinsville High School

ACTIVITIES

<u>Clubs at Rochester Institute of Technology</u>: Security Practices and Research Student Association (SPARSA), Competitive Cybersecurity Club (RC3), Metalworks

<u>Hobbies</u>: Playing piano, crafting chainmail, collecting and writing with fountain pens, experimenting with servers and software, talking to IRC bots

JOSHUA STUTS

jxs1764@rit.edu | (845) 421-1682 | 443 Clove Road, Apartment 3, Monroe, NY 10950

EDUCATION:

Rochester Institute of Technology

Expected Graduation Spring 2019

Bachelor of Science in Computing Security

Minor in Economics

Fall Term GPA: 3.5/4.00

Dean's List

WORK EXPERIENCE:

Orange County IT Department

Summer 2014

Full-Time Intern

 Observed and managed Orange County government devices. Worked with various types of hardware, software, and firmware. Gained introductory experience in many computing career fields such as networking, systems administration, and software development.

EXTRACURRICULARS:

Security Practices and Research Student Association (SPARSA) Fall 2015-Present

• Attending weekly presentations pertaining to the newest and most relevant computing security news and threats.

RIT Competitive Cybersecurity Club (RC3)

Fall 2015-Present

• Competed as a defensive team in the Incident Response Security Competition (IRSeC) spring 2016 competition. Gained first-hand experience protecting computing infrastructure while under attack and responsibly disclosing threats found.

SKILLS & ADDITIONAL INFORMATION:

- *Technology Skills:* Well-rounded computing experience including Windows and Linux operating systems. Programming in Java, Python, and C. Intermediate networking knowledge. Basic MySQL knowledge.
- *Relevant Courses:* Networking Services, Mechanics of Programming, Intro to Database Management, Intro to Routing and Switching, Computer Science I & II, Intro to Computing Security.
- Relevant Qualities: Proactive learning, troubleshooting skills, a genuine interest in security and technology

2/5/2017

CHASE VAN DUYNE

OBJECTIVE To obtain a cooperative education position in the field of Computing

Security

SKILLS & ABILITIES Languages: Python, Java, C

Software: Wireshark, VMWare, Microsoft Office

Operating Systems: Windows XP/7/8/10, Ubuntu, Kali Linux

EXPERIENCE WENDY'S, CREW MEMBER

Jun. 2016 - Present

Prepares food in accordance with customer orders to ensure satisfaction. Creates a positive and friendly environment by interacting with customers. Collaborates with co-workers in order to accomplish tasks throughout each shift.

INFORMATION TECHNOLOGY SPEACIALIST, BEARDSLEY ARCHITECTS AND ENGINEERS

Nov. 2014 - Aug. 2015

Handled Help Desk tickets in an orderly and efficient manner. Diagnosed, repaired and maintained the functioning state of computer hardware and printers. Created and experimented with a test Hyper V server. Maintained proper software installations and configurations.

EDUCATION BACHELOR OF SCIENCE COMPUTING SECURITY, ROCHESTER INSTITUTE OF TECHNOLOGY

GPA 3.60/4.0

Dean's List: Fall 2015, Spring 2016 Scholarships: RIT Computing Medal

COURSES Computer Science (Python), Computer Science (Java), Fundamentals of

Computing Security, Introduction to Routing and Switching

ACTIVITIES RIT Swimming and Diving (2015-Present)

Attends practices six times a week twice a day

Alfred State Information Security Technology (ASIST) Competition (2016)

• First Place of six

Clubs

• RIT Competitive Cybersecurity Club (RC3)

Security Practices and Research Student Association (SPARSA)

MICHAEL H. BOC

OBJECTIVE	To further develop my skill set and experience, through a cooperative education position

EDUCATION ROCHESTER INSTITUTE OF TECHNOLOGY (2015 - 2019)

Bachelor of Science Computing Security

GPA: 3.77

Dean's List: Fall 2015, Spring 2016

SKILLS	Public Speaking	Python

Communication Java Teamwork C

Wireshark Cisco IOS Linux Windows

COURSEWORK Computer Science I (Python) Mechanics of Programing (C)

Computer Science II (Java) Network Services (Wireshark)

Introduction to Routing and Systems Administration
Switching (Cisco IOS) (VMWare) (Active Directory)

CERTIFICATIONS CCNA EXPLORATION: NETWORK FUNDAMENTALS

 Certification requires a working knowledge of routing, switching, protocols, services, and a familiarity of both OSI and TCP/IP models

EXTRA CURRICULARS SECURITY PRACTICES AND RESEARCH STUDENT ASSOCIATION (MEMBER)

 A student run organization that focuses on information security issues, and news. Aims to keep members informed about the latest developments in the field

WORK HISTORY GENERAL DYNAMICS MISSION SYSTEMS (JANUARY 2017 – PRESENT)

NWS Systems Engineering Co-op(40hrs/wk.)

- Provided support to team effort of creating the designs for the NWS systems
- Contributed to the resolution of various troubleshooting situations
- Followed configuration management policies and procedures

ROCHESTER INSTITUTE OF TECHNOLOGY (AUGUST 2016 – DECEMBER 2016)

Computing Security Teaching Assistant (8hrs/wk.)

- Assisted students in questions and problems in regards to their coursework
- Contributed to the operations of the class, included grading lab work, and giving lab demos

TANGLEWOOD (MAY 2015 - AUGUST 2016)

Parking Attendant (Seasonal)

- Informed patrons with information in regards to the logistics of parking
- Contributed to the team effort of managing and controlling the traffic flow
- Supervised and planned the organizational aspects of the parking lot

Bryson McIver

5113 Bandera Creek Tr, Austin, Texas 78735 Portfolio: https://people.rit.edu/bbm6866/

(512)-799-3136

brysonmciver@gmail.com

OBJECTIVE

• I am seeking a one or two semester internship or co-op in any security, system administration, or networking position during the summer of 2017. I hope to gain experience and apply the knowledge to improving my own education and professional expertise.

EDUCATION

Rochester Institute of Technology

(Graduation: 2019)

- BS in Computing Security AND Networking and Systems Administration with a minor in Mathematics
- GPA: 3.88/4.0; Member of the Honors Program; Deans List (Fall 2015 to Spring 2016)
- Relevant Coursework (Topic): Puzzles for Computing, Codes and Ciphers, Concepts of Computer Systems (MIPS), Mechanics of Programing (C), CS II (Java), CS I (Python), Web and Mobile II (PHP&JavaScript), Scalable Computing Architectures (z/OS & Mainframes), Intro to DB, System Administration I, Network Services, Introduction to Routing and Switching, Discrete Math for Computing, Linear Algebra

TECHNICAL SKILLS

- Experience with C, Java, Python3, HTML, CSS, JavaScript.
- Some experience with MIPS Assembly and PHP.
- Lab based experience with Cisco IOS, layer 2-4 technologies, ACLs, and mainframes.
- Able to operate effectively in both Linux and Windows environments

WORK EXPERIENCE

Computer Science I Grader at Rochester Institute of Technology

(Aug 2016 to Dec 2016)

• Deliver constructive feedback to students on a weekly basis on their python homework and remain in constant contact with the professor to discuss rubrics and students

Independent Developer at Apptily

(July 2016 to Aug 2016)

• Learned Apptily's internal development tool i2 to create a mobile focused web app for the 2016 TAAHP conference

PROJECTS

Lord of the Bricks (Currently live at lordofthebricks.net)

- Lord of the Bricks is a king of the hill based security server where the goal is to hack into the server and then harder and kick other hackers out. The three main components are a vulnerable machine that servers as the environment, a scoring and home base server, and remote logging of the vulnerable environment.
- Currently both servers are Ubuntu VMs providing web services using Flask on top of Apache, logs are done through OSSEC and a custom UI, and the scoring using Python.

Food Forever

- Web app that keeps track and manages the ingredients in your kitchen and then recommends recipes on ingredients that are going to expire soon to help reduce your food waste.
- Developed with Diango and interfaced with Food2Fork API

Almost Me (Available by demand at almostme.net)

- Web app that networks people with similar interests into a chat room so that they can meet new people and have conversations about topics they are passionate about.
- Developed from the ground up using Node.js, Socket.io, HTML, CSS, and Javascript

ACTIVITIES

• RIT Competitive Cybersecurity Club (RC3)

(Mar 2016 to Present)

• Women in Computing (WiC), including helping plan WiCHacks

(February 2016 to Present)

- BrickHack 2016, BigRed//Hacks 2016, HackRPI 2016
- IRSEC Red vs. Blue security competition
- RC3 CTF 2015 & 2016; bsidesroc CTF, ctfX
- RIT Honors Program: Activities Committee; RIT Honors Orientation Mentor
- Bsidesroc Cyber Security Conference
- Captain of "Honorable Mention" Intramural Broomball Team

(August 2015 to Present)

• Security Practices and Research Student Association (SPARSA) @RITs

(Sept 2015 to Dec 2015)

OHAN FILLBACH

Cell: 802-793-0165 | Email: ohan@mail.rit.edu

Objective

To provide meaningful contributions to company products as well as be engaged in a rich learning environment. Seeking internship opportunities for summer 2017.

Education

Bachelor of Science in Computing Security | Rochester Institute of Technology | Rochester, NY

Projected Graduation: Spring 2019

GPA: 3.57/4.00

Member of: Honors program, RIT Competitive Cybersecurity Club (RC3), Security Practices and Research Student Association (SPARSA), Men's varsity soccer, Women in Computing Ally (WiC Allies)

Skills

Java (+Selenium), C, Go, HTML 5, CSS3, Javascript (+Angular), Git, Cisco iOS, Linux

Experience

RIT Competitive Cybersecurity Club | Rochester, NY

Web Master | January 2017-Present

Responsible for creating, updating and maintaining the club's cloud based services.

Proofpoint | Sunnyvale, CA

Software Engineering Intern | May-August 2016

Created an interactive web dashboard for reviewing usage statistics for newest product. Dashboard build as of July 21, 2016 is running in production environment.

INFO TECH | Gainesville, FL

Summer intern | July-August 2013

Worked primarily with sales team to help analyze and aggregate data on potential customers.

NetCitadel | Mountain View, CA

QA Intern | July-August 2012

Worked with quality assurance helping to automate testing of product's single page webapp front end with Selenium for Java.

Russell M. Babarsky

6745 Alan Lane 814-771-0502 Fairview, PA 16415 rmb2555@rit.edu

OBJECTIVE: Dedicated and passionate computing security student looking to pursue a co-op position in companies around the world in Summer of 2018

☐ Work directly in Stores as well as in the corporate environment

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FDI	1(`/	4 I I	()	N.

Rochester Institute of Technology Bachelor of Science Computing Security GPA: 3.24 Expected Graduation in 2019 SKILLS: Java, Python, C, Cisco IOS, Networking, Windows, Linux, Hardware Knowledge, Leadership WORK EXPERIENCE: Wegmans IT Security, Produce Customer Service, Cashier, Helping Hands Member

Teachers Assistant at Rochester Institute of Technology

☐ Worked directly with other Security Analysts

July 2013 - June 2014

Teachers Assistant for Intro to CSEC Class

☐ Mitigated and Responded to threats

☐ Assisted students with learning class material

☐ Graded Student Labs

EXTRA CURRICULAR ACTIVITES:

Incident Response Competitions

August 2015 - Present

□ Lockdown at University of Buffalo (November 2016)

□ ISTS at Rochester Institute of Technology (March 2017)

☐ IRSEC at Rochester Institute of Technology (April 2017)

RIT SPARSA Club

☐ A computing security club

☐ Presented on multiple occasions

☐ Focuses on exposing students to the field and news

Community Service

August 2011 - Present

☐ Completed at organizations around greater Erie area.

PERSONAL PROJECTS:

Personal Website

- Russellmbabarsky.com
- · Features blog and copy of resume
- Created in html alongside Flask

Honeypot Using Kippo and Cowrie

- Worked in a small team to set up an ssh-honeypot called kippo
- Able to get real-time experience with how interact with systems
- · Saw many different interactions with our vulnerable box from around the world

Script Writing for a Video Game Bot

- Worked with Java and a custom API to develop a script for a bot
- · Was able to successfully complete tasks in game with extremely minimal user interaction

WILLIAM MCDONNELL

233 Hendrix Road, West Henrietta, NY 14586 | wim5004@rit.edu | 610-613-0951

OBJECTIVE | Second year Computing Security student in search of a cooperative assignment during the summer of 2018.

EDUCATION | **ROCHESTER INSTITUTE OF TECHNOLOGY**

B.S. COMPUTING SECURITY

Expected Graduation: May 2019

Honors Program

Dean's List Fall 2015, Spring 2016, Fall

2016

Presidential Scholarship Recipient

GPA: 3.90

Relevant Coursework

- Intro to Routing and Switching
- **Network Services**
- Computer Science 1 (Python)
- Computer Science 2 (Java)
- Mechanics of Programming (C)
- Technology in Criminal Justice (Ethics)

PERSONAL | **PROJECTS**

Raspberry PI

Worked on several Raspberry Pi projects including setting the Pi as a wireless access point, a VPN, Kippo Honeypot, and a cloud server. This was done using Debian Linux.

Kali Linux

Using VMware to create various virtual machines to practice using Kali's tools against, such as Armitage/Metasploit, Aircrack-ng, Burp Suite, and several others.

Roomie App

During RIT's Brickhack 2, worked on a team that completed the initial development of an Android App for roommates which was awarded "Most Innovative" at the Hackathon by Staples.

COMPETITIONS | RC3's Incident Response Security (IRSeC) Spring 2016

- o Blue team participant
- o Given a vulnerable network of various servers to secure
- Professionally report on activity of red team and various other tasks during

CERTIFICATIONS | Microsoft Technology Associate

- Windows Server Administration Fundamentals
- Security Fundamentals
- Networking Fundamentals

ACTIVITIES | RIT Competitive Cybersecurity Club (RC3)

- Learning about various computer security concepts and tools and applying them in challenges
- Active member of RC3's pentesting student interest group

Security Practices and Research Student Association (SPARSA)

 Security club to present projects and research in the field of security. Learning through peers and projects.

Habitat for Humanity

- E-Board Member (Build Supervisor)
- o Help organize club events and club schedule with other E-board members
- o In charge of safety while at build sites