

Matthew A. Rocco

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Education: **Bachelor of Science Software Engineering, May 2016**

Domain Track: Artificial Intelligence and Security

Rose-Hulman Institute of Technology, Terre Haute, IN

GPA: 3.15 Major Specific GPA: 3.61

Website: Please visit a portfolio of all my work at <http://mattroc.co/>

Experience: **Ice Chat**, Nacogdoches, Texas Jun – Aug 2014

Software Engineer Intern

- Developed a process modeling tool in use by thousands of employees.
- Collaborated with project managers and clients to develop software requirements
- Represented company at 2014 Internet Retailer Conference and Exhibition

Blackboard Inc, Indianapolis, Indiana Jun – Aug 2013

Software Engineer Intern

- Applied object-oriented design principles in an agile driven development cycle to design and implement improvements for web-based applications
- Analyzed and resolved application defects

Enterprise Technology Solutions, Montego Bay, Jamaica Jan – May 2012

IT Desktop Administrator Intern

- Designed and administered infrastructure setup of call center expansion
- Implemented a computer imaging solution for 120 desktop computers
- Performed required maintenance for entire off-shore call center

Enterprise Technology Solutions, Nacogdoches, TX July 2009 – Dec 2011

IT Desktop Administrator

- Tech support for over 400 computers with varying Operating Systems.
- Collaborated with colleagues from several departments on projects

Etech Inc, Lufkin, TX Jan – Jun 2009

AT&T Online Click-2-Chat Sales Representative

- Provided customers with chat-based online sales support
- Simultaneously handled three online chats

Skills:

Leadership

- Sigma Nu Fraternity Leadership Ethics Achievement Development Chairman

Programming

- Proficient with Java, C, and Python, server and client side JavaScript, No-SQL databases and SQL Databases
- Web development using HTML, CSS, PHP, and Node.js

Honors & Activities:

Sigma Nu Fraternity Technology Chairman

Dean's List three quarters