

ZACHARY RASAVANH

Iowa State University | Computer Engineering | GPA 2.79
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JAVA
JavaScript
jQuery
HTML5
CSS3
PHP
XML

VHDL
Verilog
Assembly
Python
SQL
C++
C



Degree Specializations: Software, Networking, Information Assurance
Other Skills: Eclipse, Linux, MATLAB, Android, Circuit Design

ZachRas.Public.iastate.edu

Northrop Grumman Corporation

June 2012 - August 2012

Intern, JTT Software Developer

Designed a new GUI - Fixed bugs - Implemented weapon data in Target Data Matrix

Shazam, ITS Incorporated

September 2012 - Present

Intern, Corporate Security Developer

Developed security web app - Penetration test bank networks - Hack stuff

Iowa State University

May 2009 - May 2011

IRHA Linden Hall President

Manage dorm activities - Facilitated student life and success - Maintain a budget

Projects

Design of a Pipe-Lined Processor
Artificial Intelligence and Embedded Systems iRobot
Senior Design - Brain Data Analysis Interface
Multiple LED Circuit Board Design
PhotoQuest Android App
ZACHTV

Inter-Residence Hall Association
Multicultural Vision Program
Linden Hall
The Salt Company
Swing & Ballroom Dance
Information Assurance Student Group
CySquad Homecoming Team
VEISHEA

Representative
Scholarship
President
Student Leader