

Jeff Catania

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OBJECTIVE

Seeking a full time position as a technology consultant analyst which will integrate my strong technical background, effective leadership abilities, and love of problem solving into innovative client solutions

EDUCATION

Informatics B.S. AUG 2008 - MAY 2012
Indiana University - Bloomington, IN
GPA 3.56/4.0

- Studied Computer Science as a Minor and Informatics Cognate
- Recognized as a 2010 *Founders Scholar*
- Studied abroad at Fudan University in Shanghai, China, in Fall 2010
- Assisted with the integration of a motion capture system in the School of Education's video game production pipeline

RELEVANT EXPERIENCE

Test Analyst Intern MAY 2011 - AUG 2011
Accenture, Network Enabled Solutions - Washington, DC
Accenture is a global management consulting, technology services and outsourcing company, committed to delivering innovation.

- Helped deliver a Network Operations Center in a Box solution to an electric utilities company
- Authored test scripts demonstrating functionality of the NOC's performance and inventory management systems
- Developed custom integrations for managing Cisco ONS and Alcatel network device configurations
- Attended 2011 Accenture Student Leadership Conference

GENI Software Development Intern AUG 2009 - PRESENT
IU Global Network Operations Center - Bloomington, IN
GENI is a NSF-sponsored project aimed at providing collaborative and exploratory environments in emerging global networks.

- Integrated data from various university research networks into a Google Earth-powered WorldView of the GENI infrastructure
- Added an OpenID powered authentication system to the GMOC website
- Attended the GENI Engineers Conference in July 2010 and March 2011

DoubleMap Software Developer JAN 2010 - PRESENT
LiveArrive LLC - Bloomington, IN
DoubleMap provides real-time bus tracking solutions for universities.

- Developed a GPS updater with the J2ME platform
- Created a web-based performance monitor for the GPS updater
- Participated in the design phase of the client website, bus administrator portal, corporate website, and Android application
- Served as system administrator

Global Work Group Solutions Intern JUN 2009-AUG 2009
NCR Corporation - Dayton, OH
NCR Corporation is a Fortune 500 company and a worldwide leader in ATM machines.

- Reviewed and submitted recommendations for internal help desk website
- Served as intern communications committee chair

TECHNICAL SKILLS

Languages	
Perl	++++
SQL	++++
Javascript	++++
Bash Scripting	+++
Scheme	+++
PHP	+++
Java	+++
C	+++
C#	++
ARM Assembly	+
Web Technologies	
X/HTML 5	++++
Ajax	++++
jQuery	++++
Google Maps	++++
Google Visualizations	+++
YUI	+++
CakePHP	++
Frameworks	
.NET	+++
J2ME	+++
iPhone SDK	++
Environments	
Unix/Linux/OS X	++++
Windows	+++
Network Operations Software	
CA eHealth	+++
Telcordia Granite	+++
CA Spectrum	++

+ - "Have Used"
+++ - "Experienced"
++++ - "Proficient"

ACTIVITIES

Science Outreach Society: (2008-Present) Coordinated Science Olympiad competitions. Served as club treasurer.

Intramural Softball: (2010)

CCSC: MW Conference: (2009) Participated in the programming contest.

Valparaiso High School Debate: (2008-2009) Aided current debate team members with competition preparation. Served as judge at competitions.