Joseph D. Batchik

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OBJECTIVE

I am looking for a co-op at Rochester Institute of Technology to expand my skills in the Computer Service field.

EDUCATION

Rochester Institute of Technology - Rochester, NY

2012 - Present

- Computer Science Major
- Dean's List (3.65 GPA)

EXPERIENCE

John Hopkins University Applied Physics Laboratory - Laurel, MD Summer 2013 Summer Intern http://jhuapl.edu/

Worked on implementation of a telescope control system to allow scientists to automate data collection and control mutliple telescopes remotely.

Six3 Systems, Inc. - Fulton, MD

Summer 2012

Summer Intern

http://six3esd.com/

I worked in a group developing a course for employees to learn about various big data solutions such as Hadoop, HBase, etc. I also helped set up and maintained a Hadoop / MapReduce cluster.

SRA, International - Columbia, MD

Summer 2012

Summer Intern

http://sra.com/

Worked on developing software to monitor server rooms that would monitor servers' downtime and issues. During which I also helped with data backup and protection.

RTGX - Ross Technology, Inc - Baltimore, MD

Summer 2011

System Administration Intern

http://rtgx.com/

Worked with fellow system administrators to run the main offices. Worked with various wireless routers and computer hardware to provide support to other employees.

Computer Science Corporation - Hanover, MD

Summer 2011

Summer Intern

http://csc.com/

Worked on a thin client lab setup used in demonstration to various government agencies. Worked with other engineers to maintain a server room and keep it functioning in a good environment.

TECHNICAL

Fluent Languages (a) Java (b) Python (c) HTML / CSS

SKILLS &

Operating Systems (a) Various Linux distributions (b) Windows XP / 7 / 8

CERTIFICATIONS Computer Concepts (a) Hadoop (b) Android Development (c) SQL (d) Regular Expressions

Certifications (a) Cloudera Certified Developer for Apache Hadoop, 2012

Clubs & ACTIVITIES CSH (Computer Science House)

http://www.csh.rit.edu/

US FIRST Robotics Team 2537 - Lead website developer

http://first.raidtech.net/

Honors & Awards

1st Place, Maryland Math Engineering Science Achievement - Cyber Competition, 2012

- Developed maze transversal software, which won 1st place at a regional & state competition

Website Excellence Award, FIRST Robotics 2012

- Built and maintained an award winning website