

Joshua Amrik Singh

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Objective

To obtain an internship to further my experience and gain opportunities to research and develop in the computing field.

Skills

- System Administration, System Automation (saltstack.com, cobbler.github.io), Linux (RHEL), OS X, Hardware Support, Network Administration, Active Directory, Virtualization (ovirt.org), Database Management, Website Administration
- Web Design (HTML5, CSS3, Django, PHP), Java, C, Objective-C, Python, C#
- Film production, Illustrator, Photoshop, After Effects, Premiere Pro, AVID Pro Tools, Radio Broadcast (rivendellaudio.org), Live Audio/Video Production, Audio Engineer
- Licenses: HAM Radio – Technician (KC1DHD)

Experience

WITR 89.7 (witr.rit.edu)

Chief Engineer

Chief Operator for FM broadcast, Executive board member, Manager of Engineering Department

Rochester, New York

01/2016 – Present

Staff Engineer

Build and Maintain IT Infrastructure, System Administration, System Automation
Broadcast Studio Maintenance, End User Support, Studio X design/construction

05/2014 – 12/2015

Hockey Board Operator

RIT Men's Hockey Radio Broadcast Operator

10/2014 – Present

Vertical Church (verticalct.com)

Youth and Sound Ministry Leader

Audio Engineer/Technician, Video Technician, Lighting Technician
Computer Support, Equipment Maintenance

West Haven, Connecticut

2/2009 – Present

New Haven Public Schools

IT Intern

Web Design, Data Management, Virtual Computing, Network Infrastructure,
Help Desk, Deployment, Audio and Video

New Haven, Connecticut

7/2010 – 6/2013

Education

Rochester Institute of Technology

Computer Science – BS

Computer Engineering – Minor

WITR 89.7, Ukulele Club

Gates Millennium Scholarship (www.gmsp.org), 2013

9/2013 – 5/2018

Southern Connecticut State University

Computer Science

Obtained credits through high school program.

2011 – 2013