

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 beginning in January of 2017 for either four or six months.

Education

Rochester Institute of Technology

Computer Science – BS
Computer Engineering – Minor
WITR 89.7, Ukulele Club
Gates Millennium Scholarship (www.gmsp.org), 2013

Rochester, NY
09/2013 – 05/2018

Southern Connecticut State University

Computer Science

New Haven, CT
09/2011 – 12/2012

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, Computer Consultant
- Java, C, Objective-C, Python, C#, Web Design (HTML5, CSS3, Django, PHP)
- 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
02/2009 – Present

New Haven Public Schools

IT Intern

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

New Haven, Connecticut
07/2010 – 06/2013

References

Available upon request