

# DANIEL H LOCKARD

## PRESENT ADDRESS

UNI-Rider Hall  
2801 Ohio St. Room 401  
Cedar Falls, IA 50613  
(319) 504-1059

## PERMANENT ADDRESS

8024 Slap Tail Trail  
Cedar Falls, IA 50613  
(319) 277-8027

## JOB OBJECTIVE

A summer position that will use my computer skills. References available upon request.

## EDUCATION

University of Northern Iowa, Cedar Falls, Iowa  
Bachelor of Arts, Computer Science, Junior Standing  
Concentration in Systems

## EXPERIENCE

**Student Linux Admin** University of Northern Iowa, ITS September 2009 - Present  
Cedar Falls, Iowa

Researched methods of templating Trapeze / Enterasys wireless access points for integration into Cacti, researched porting Cacti installs between servers, set up Snort / Base among other technologies for monitoring of the University of Northern Iowa's network.

**Technical Support** University of Northern Iowa, CNS May 2009 - Present  
Cedar Falls, IA

Fixing technical issues in computer labs, as well as faculty computers.

**Systems Administrator** T8 Webware Summer 2009  
Cedar Falls, Iowa

Duties included researching automatic failover of MySQL using DRBD and Heartbeat, re researching different databasing technologies, such as CassandraDB, and setting up monitoring using Groundwork in conjunction with Cacti and Nagios.

**Linux Networking Assistant** University of Northern Iowa Fall 2007 - Spring 2009  
Cedar Falls, Iowa

Worked with Condor in making a bootable cluster using dhcp, and DNS.

**Customer Service** Smart Public Safety Software Summers 2006-07  
Cedar Falls, Iowa

Maintained Microsoft Access applications as well as adding features and fixing bugs for customers upon request.

## COMPUTER SKILLS

Extensive knowledge of Linux / Bash scripting  
Proficient programming skills in C/C++, Bash, Java, and Visual Basic

## HONORS AND AWARDS

National Cyber Defense Competiton: First place: Spring 2008, Second Place: Spring 2009  
Boy Scouts: Life Scout Award

## EXTRACURRICULAR ACTIVITIES

President of Cedar Valley Linux Users Group, 2009  
Computer Science Club