

# JULIA MATHERS

100 Jones Road, Carrboro, NC 27510 / 919.525.3698 / jmathers@unc.edu / Include personal website or GitHub

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## EDUCATION

### The University of North Carolina at Chapel Hill

May 20XX

Bachelor of Science in Computer Science, Minor in Economics

(GPA typically included if over a 3.0)

Major GPA: X.XX, Dean's List X semesters, Honors Carolina

Relevant Coursework: Programming Languages, Data Structures, Advanced WWW Programming

## RELATED EXPERIENCE

### Financial Network Services- Sydney, Australia

Use bold to highlight specific skills

Summer 20XX

Unix Administrator Assistant

- Operated **Unix Hp/Ux 11i** in the transferring of files between development and testing regions
- Led team of 4 to configure notebooks and install multilingual software for 6 overseas consultants
- Created user accounts and set permissions and passwords with **UNIX - SCO**
- Performed hardware maintenance, technical support, and software research to meet high customer demand

## PROJECT EXPERIENCE

### Reaction Tester

Use bullets that begin with action verbs; focus on outcomes and results; quantify when possible

February 20XX

Personal Project

- Created a mini-game to measure people's reaction time using **HTML**, **CSS**, and **JavaScript**

### Name Game Generator

January 20XX

Personal Project

- Created a **Java** program to generate rhymes to go with any name based on the 1960s song "The Name Game"

### Orange County Humane Society- Chapel Hill, NC

January 20XX – May 20XX

Systems Analysis and Design Class

- Collaborated on a team of 3 to develop a database and website that allowed viewing of available animals and tracked their adoption
- Used **Visual Basic** to establish a new user interface for the website and Incorporated **Java**, **HTML**, and **Flash** into interactive website; Website Link: [www.aahumane.gov](http://www.aahumane.gov)
- Communicated regularly with clients to identify technological needs and challenges and update on the progress

## ACTIVITIES

### Pi Kappa Alpha Fraternity, Alpha Mu Chapter- Athens, GA

September 20XX - Present

Risk Manager

- Regulate and ensure the compliance of campus and chapter safety rules and regulations for 85 members
- Handle regulation violations and distribute appropriate sanctions

### Pearl Hack, UNC Chapel Hill

February 20XX

"Lecture Gauge" Team Member

- Collaborated on a team of students from 5 different universities to create a web application to increase communication between students and professors during lectures.
- Created front-end using **HTML**, **CSS**, and **JavaScript**

## TECHNICAL SKILLS

Programming Languages: Visual Basic, SQL, C, C++, Java

Operating Systems: Windows NT/ 2000/ XP/ Vista, Linux, Unix

Database: SQL Server, MS Access, Oracle

Internet: ASP, VB Script, JavaScript, HTML, XML, Dreamweaver, ASP.NET, Java Server, Perl

Software: JCL, SQL, DB2, MS Visio, MS FrontPage