**Sherrie McNulty**

**Richmond, Virginia | Available Immediately**

**Phone: 603-424-7411**

**EDUCATION**:

Utah State University in Logan, UT

* **Bachelor of Science in Computer Science**
* GPA: 3.5

University of Richmond in Richmond, VA

* **Full-Stack Web Development Certificate of Completion**

**PROFESSIONAL EXPERIENCE**:

**Private Tutor**

* Provide tutor services for full-stack web development students via Zoom
* **Environment**: Responsive Design, RESTful Applications, HTML5, CSS3, Bootstrap, Media Query, JavaScript, jQuery, JSON, Node, Express, React, SQL, Visual Studio Code, Github, Heroku, Zoom

**University of Richmond in Richmond, VA Jul ‘19 – Aug ’19**

**Student**

* Individual and group projects
* **Environment**: Responsive Design, RESTful Applications, HTML5, CSS3, Bootstrap, Media Query, JavaScript, jQuery, JSON, Node, Express, React, SQL, Visual Studio Code, Github, Heroku, Zoom

**Home in Richmond, VA**

**Volunteer Jul ’10 – Jul ‘18**

* Plan, Organize, Secure disability benefits and a $1,000,000 grant for organ transplant

**Sherrie McNulty LLC in Merrimack, NH Dec ‘01 – Jul ‘10**

**Consultant**

* Establish and maintain customer relationships
* Customize existing websites
* Produce marketing materials
* **Environment**: HTML, CSS, Windows, Photoshop

**Avid Technology, Inc in Tewksbury, MA Dec ‘00 – Aug ‘01**

**Software Engineer**

* Save the expense of buying a costly off-the-shelf content management system by implementing an abbreviated version for journalists to release and archive articles for online access (it was a suggestion that got me hired)
* Generate technical documentation and a user guide
* Provide customer training and support
* **Environment**: HTML, CSS, JavaScript, SQL, Shell Script, UNIX, Mac, Windows

**HADCO/Sanmina-SCI Corporation, Salem, NH Oct ‘97 – Dec ‘00**

**Software Engineer**

* Suggest and automate a documentation utility by extracting specific comments from code to meet an aggressive deadline for demonstrating a prototype proposal
* Create release management application in response to a ~$100,000 loss from the inability to roll back releases
* Create online blog to improve communication between production staff across sites
* Suggest and implement replacement of text entry with graphical user interfaces to reduce error and reduce waste
* **Environment**: C, Shell Script, HTML, CSS