

# Matthew Wayles

## Software Engineer - Tapestry Solutions

Charleston, SC - Email me on Indeed: [indeed.com/r/Matthew-Wayles/2bd6ace0209a9864](https://www.indeed.com/r/Matthew-Wayles/2bd6ace0209a9864)

Front-end and back-end software engineer with experience in various programming languages. Experienced in server and client side, desktop and web application development, Linux and Windows, version control, and SCRUM. Please visit my digital portfolio at [www.mattwayles.com](http://www.mattwayles.com) to learn more.

Authorized to work in the US for any employer

### WORK EXPERIENCE

#### Software Engineer

Tapestry Solutions - North Charleston, SC - September 2015 to Present

Build a cloud-based PaaS system infrastructure using OS virtualization and custom Docker containers

- Build, update, and document Windows and Linux client/server systems at various classification levels
- Engineer and maintain software applications using Java, C# and PowerShell for military delivery
- Engineer and maintain aesthetic web applications using HTML, CSS, Bootstrap, and jQuery
- Maintain a GitLab version control repository for team use
- Various Host Based Security System (HBSS) Administration duties

#### Systems Analyst

Scientific Research Corporation - North Charleston, SC - May 2013 to September 2015

Develop and maintain software applications using C# and VB.NET in Visual Studio under Department of Defense contracts.

- Write utilities in JavaScript, VBScript or AutoIt to integrate as system tools
- Maintain a Subversion version control repository for team use

#### Software Developer

T-Metrics - Charlotte, NC - July 2012 to September 2012

Develop a speech recognition platform using VB.NET and Microsoft Speech Platform

- Work in a SCRUM team with individual responsibilities and deadlines

### EDUCATION

#### Bachelor of Science in Computer Information Systems

College of Charleston - Charleston, SC

2009 to 2013

### SKILLS

JAVA (4 years), C++ (4 years), PYTHON (4 years), C# (3 years), VB.NET (2 years), JAVASCRIPT (2 years), Subversion (2 years)

### LINKS

<http://www.mattwayles.com>

## CERTIFICATIONS/LICENSES

### **CompTIA A+**

March 2007 to Present

### **CompTIA Network+**

June 2007 to Present

### **CompTIA Security+**

August 2007 to Present

### **MCP - Windows 7**

August 2014

### **MCP - Windows Server 2012 R2**

July 2015

### **MCP - HTML, JavaScript, CSS**

June 2017 to Present

## ADDITIONAL INFORMATION

### Technical Skills

- Development experience in Java, C#, Python, C++, VB.NET, HTML 5, CSS 3, Bootstrap 4Scripting experience in JavaScript, VBScript, PowerShell, Autolt, CLI
- Networking experience with TCP/IP (v4 and v6) and infrastructure security
- Client/Server Administration - Windows Server 2016, Windows 10, RHEL 7, Ubuntu. Mac OS X
- Databases - SQL Server 2008, MySQL, PostGres
- Cloud - Docker, Amazon Web ServicesVersion Control - Subversion, Git