



# CRAIG REED GILES WILLIAMS

Software Engineer

## CONTACT

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Email:

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GitHub:

- <https://github.com/crgw8404>

WEBSITE:

- <https://crgw8404.github.io>

I first became interested in software engineering & CIS in 2014 after I was introduced to the field by friends. These acquaintances were acquiring coding skills via a DIY approach, which appealed to my creative and ambitious nature: while software engineering was not a component of my formal education, the idea of teaching myself a new skill seemed like an interesting challenge. I decided to give it a try.

It didn't take long for software engineering to become a major interest: I started an informal curriculum by using online resources, textbooks & by attending user groups. Through networking in these settings I was able to participate in a Java bootcamp & eventually won a systems administration internship. This led to employment as a .Net engineer. In order to continue my career development I chose to seek formal education in the field, recently completing two CIS degrees.

I am currently seeking an internship or entry level position at an organization with a strong culture of mentorship, paired programming & continued learning. I value lifelong learning, and these qualities are important to me in an employer. I am most proficient in .Net and am looking forward to expanding my capabilities as I work in new technologies and platforms.

Thank you for your time & consideration. Please feel free to contact me if you have further questions.

-CRGW

## TECHNICAL SKILLS

My wheelhouse is .Net/C#. I am familiar with the ORM, Entity Framework, and, to a lesser extent, the WAF, ASP.NET. Naturally, I have experience with the most common tools, libraries & frameworks associated with this type of development.

I am acquainted with RDBMS. This would primarily be Oracle & MySQL, as well as the web development technologies HTML, CSS & JS. The DVCS, Git. I have additionally worked in a few other programming languages including Java.

## EDUCATION

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**S.W.I.C.** | 2019 | Computer Information Systems  
**S.W.I.C.** | 2019 | Software Development  
**Microsoft** | 2019 | Windows Server Admin Fundamentals  
**Claim Academy** | 2015 | Java  
**S.I.U.E.** | 2009 | Sociology  
**S.W.I.C.** | 2006 | Liberal Arts  
**M.C.H.S.** | 2004 | Secondary Education

## WORK EXPERIENCE

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**Self Employed** | Painter | St. Louis, MO | 08/17 – Present  
Supervisor: Craig Reed Giles Williams | crgw8404@gmail.com

- Interior/exterior painting & wall repair.

**Jacobs Corp** | Engineer | Harlan, IA | 07/16 - 07/17  
Supervisor: Mark Ferguson | mfergason@jacobsCorp.com

- Introduce the use of a version control system.
- Modify existing software.
- Testing, & bug fixing.

**Volano Solutions** | Engineer | Omaha, NE | 03/16 - 07/16  
Supervisor: Rod Smith | rod@volanosolutions.com

- Communicate with clients, determine needs.
- Create user stories, & task from statements of work.
- Testing, & bug fixing.

**The Thaxton** | Sous-chef | St. Louis, MO | 01/14 - 02/16  
Supervisor: Kim Pitliangas | kp@thethaxton.com

- Assist in food preparation.
- Maintain, & operate culinary equipment.
- Train new employees.

**OCI** | Systems Admin Intern | St. Louis, MO | 09/15 - 12/15  
Supervisor: Chuck Renner | rennerc@ociweb.com

- Stand-up Linux virtual machines.
- Navigate servers, & network via the TUI.
- Perform data migrations.