

Joshua Nathaniel Miller

Software Developer

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EDUCATION

BS Computer Science
University of Iowa
2010 - 2016

LANGUAGES

English (Native)
Spanish (Amateur)

INTERESTS

Camping
Sci-Fi
Motorcycles

ABOUT ME

Iowa Native. Code enthusiast. Veteran.

I love everything code and hunger to learn more. I would like to surround myself with minds that challenge themselves daily. I'm a self-starter and a hard charger.

EXPERIENCES

CoFounder | Lead Developer

2014 - Present

[Wihsil LLC, Iowa City](#)

Lead small team of developers in streamlining the delivery of value from requirements to production. Our dream is to give music fans a larger role in the live music experience which means fostering relationships with artists, promoters, and venues all while delivering valuable features to each respective client. I have become a better communicator, leader, programmer, and critical thinker, and knowledgeable in full stack development.

Software Engineer Intern | Jr. Software Engineer

2014 - 2015

[Continuity Control, New Haven](#)

As an intern I worked closely with others in pair-programming environment. I focused on test driven development, QA, frontend & backend development with Ruby on Rails as well as strong knowledge of Amazon Web Services. I continued my time with the company as a contractor where I helped build and maintain features in the core application.

Student Network Associate

2010 - 2012

[Enterprise Infrastructure/Information Technology Services, University of Iowa](#)

Testing and setting up switches, routers, and wireless access points. Responsible for network maps and monitoring of hardware.

Infantry | Commo Specialist | Team Leader

2004 - 2008

[US Army, FT Campbell](#)

Helped build and maintain the company Tactical Operation Center and set up communications and security protocols for which I was awarded an Army Commendation Medal during Operation Iraqi Freedom. Trained new recruits in tactical communications. Promoted to team leader in Iraq where I led a fireteam in combat operations.

SKILLS & PROFICIENCY

- **Ruby & Rails**
- **Javascript**
- **HTML5 & CSS**
- **Amazon Web Services**
- **Database Systems**
- **Python, C++, C#**
- **Android & Java**
- **Agile**