

Adam Tew

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EDUCATION

- B.S. Computer Science** – *Utah State University* May 2017
- Maintained a 3.4 GPA while working 25-50 hours a week
- Information Technology** – *Bridgerland Applied Technology College* July 2016
- A+, Net+, Security+
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LANGUAGES

- C++ • PowerShell • HTML • ColdFusion • SQL • CSS • JavaScript • JQuery • Python • Django • C# • node.js • bash • ASP.Net Web Form and Entity Framework • Perl • Markdown •
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PROGRAMS

- Windows • OS X • Linux • Sublime Text • vim • git • svn • MySQL • MS SQL • VirtualBox • SCCM • Windows Server • Terminal • Visual Studio • FileZilla • PyCharm • Active Directory • AWS • CLion
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RELATED EXPERIENCE

- Web Developer** – *Adilas* (contractor) January 2015 – Present
- Became a lead developer within six months
 - Train interns on ColdFusion and git
 - Researched and implemented OOP and MVC methodologies
 - Review, Sign-off, and push code to servers with FTP software
- Programmer** – *Fresh Code* (Contractor) September 2015 – Present
- Support web application using PyCharm and Django
 - Update content for Mormon.org with using YAML
- Web Developer** – *Utah State University* September 2015 – Present
- Support a state-wide website for the Department of Workforce Services
 - Migrate ASP.Net Web Forms pages to Entity Framework
- Network Assistant** – *Space Dynamics Laboratory* October 2012 – May 2015
- Worked with a team of eight to support over 800 computers
 - Recabled network infrastructure
 - Developed a concurrent program to query client machines for encryption using PowerShell in conjunction with Active Directory and SCCM
 - Implemented an automated web scraper to check for updates of existing software
 - Created ESXi host with Windows and Linux guests, managed through vSphere
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VOLUNTEER EXPERIENCE

- Volunteer** – *Non-Profit Organization* July 2008 – July 2010
- Spent two years in the southern United States teaching people to live better lives
 - Trained volunteers in groups and individually
 - Served in various leadership roles conducting interviews and group trainings
- Volunteer** – *Builders Without Borders* December 2013 – January 2013
- Built homes in Tijuana, Mexico as part of a humanitarian group
 - Worked in groups of 8-15 volunteers to roof, paint, sheetrock, and stucco houses