



Josh Tempesta – a **Full Stack Web Developer** who speaks your language

- I am looking for full time employment in web application development to help an organization solve its technology problems.
- My mission is to serve others using the knowledge that I have acquired on my path.

Employment History and Applicable Experiences

Owner / Lead Developer at **Tempesta Web Engineering, LLC.**

Oct 2017 to Present

My company is a managed service provider that helps runs web presence for several small businesses. This includes web design, development, marketing, hosting, SEO, and more. I have been running this company for about a year now.

- Developed and modified several **WordPress themes and plugins** for multiple industries (See portfolio on site).
 - Overcome scenarios put forth by customers and developed solutions using creative **problem-solving** skills.
 - Modified **WordPress plugins** and theme code in **PHP** and **JavaScript/JQuery**.
 - Occasionally did code analysis and step debugging on applications outside of WordPress which was done with **PHPStorm IDE**. I documented and maintained several 3rd party applications whose original developer was lost.
 - Data entry and administration using **MySQL** to manage site data. Used **phpMyAdmin** to backup and restore customer data, setup new sites, and export for migrations.
 - Running a private email server using **hMailserver** for customers. Had to become email spam compliant, manage **DNS** host and SPF records. Dealt with many server security scenarios related to running a private email server.
 - Day to day maintenance tasks have increased strengths in several soft skills such as **customer service, scheduling/time estimates, and accounting.**
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Web Application Developer at **Innis Maggiore Group, Inc.**

Feb 2018 to Nov 2018

This organization provides ad agency services to several local North Canton businesses and beyond. They offer a large selection creative, marketing, PR, web design and development services to their clients. I was part of the web development team in which my primary client was a large lumber mill in Canfield.

- Wrote improvements and extensions to the AbleCommerce proprietary e-commerce platform. This was written in **ASP.Net 4.0** and **C#**.
 - Documented business rules based on client feedback and ran my own quality assurance methodology in order to deliver new features and bug fixes on a timely basis.
 - Implemented LTL freight shipping methods that ran on 3rd party APIs specific to each carrier. Wrote split shipping algorithms that automatically generated shipments and pallets for large orders.
 - Extensive **code analysis** and refactoring were required to reduce the existing application's technical debt.
 - Several external pieces of the project that ran on external websites were written in **Angular** framework. I updated the backend services for these applications and ensured the new features were tested thoroughly after my changes.
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Web Application Developer at **Accurate Group, LLC.**

Dec 2016 to Oct 2017

This organization provides title and appraisal services to real estate finance providers. They are a medium sized company with multiple offices around the country. The office I was at was in Independence, Oh.

- Helped converting legacy Windows desktop app into new web application. Extensive **code analysis** was required to understand base libraries and convert pieces to a web application.
- Worked with **ASP.Net C#** and **MSSQL** to create several new features on flagship app including analytics graphing system, message center, email address book system, country coverage wizard, and others.
- Worked in **JQuery** and utilized frameworks such as **JQuery DataTables** and **Telerik Controls** data templates.
- Used **Team Foundation Server** to manage source control for everything I worked with. Utilized the team features to communicate with QA and BA regarding sprints, and status of bug fixes and features.
- Utilized **Redgate SQL Source Control** to manage source control within the database.
- Helped harden and secure a **Windows Server 2012 R2** which was running their **WordPress** sites. Hardened security by only allowing certain IP addresses to access admin areas. Set correct file permissions and cleaned up hacked sites.
- Followed **Agile software development** guidelines: met every morning and every other week to discuss finished work, blockers, future tasks, and objectives. Operated in sprints with a revolving scrum master.

Web Application Developer at **Realeflow, LLC.**

Jan 2013 to Dec 2016

This organization provides a CRM for real estate investors that helps run and market their business. They are a small business that operates out of Parma Heights, Oh. Best known for being featured on Than Merrill's starring TV Show: "Flip that House".

- Created WYSIWYG website publisher with extensive **ASP.Net MVC** that integrated with an in-house **Umbraco CMS**. This allowed customers to publish multi page websites and single squeeze pages. This project required a good deal of front-end knowledge such as the **document object model (DOM)**, **cascading stylesheets (CSS)**, and **JavaScript/JQuery**.
 - Wrote console applications in **C#** to manage integration between CMS and in-house website publisher application. Included many business processes such as blanket data updates, customer data export, and maintenance of bulk data.
 - Integrated flagship CRM product into the website CMS by creating **SOAP web services** and getting the app to communicate between the two products.
 - Was also in charge of testing and QA tested all developed code myself. Utilized **Redgate SQL Compare** and **SQL Data Compare** to ensure database consistency between migrating dev, QA, and production environments.
 - **Management experience** helping associate developers abide to proper **code standards and best practices**. Helped solve their advanced code issues while I motivated them to keep learning and never stop coding.
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Web Application Developer at **StarTech Consulting, Inc.**

July 2012 to Dec 2012

This organization is an IT consulting company that provides staff augmentation and recruiting services around Cleveland. I was working on contract for a business-2-business magazine publisher.

- Developed and maintained several **ASP.Net C#** web applications that integrated with their home-brew CMS.
 - Created custom rotating advertisement system for entire CMS. Custom application for managing advertisement 1 spaces/leads/sales tool. Security tool for banning bad "robots" that find our site; also known as a honeypot. Request modules for E-Newsletters and modifying templates.
 - Managed MSSQL databases and their in-house content management system.
 - For **security** I did many hours of data entry and manual site cleanup to recover after a network attack. Found malicious code in several parts of the app and helped stop multiple threats.
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Student Web Application Developer at **Kent State University**

Feb 2009 to July 2012

Early during my education I found a student job which ended up becoming the basis of my career. My manager ended up becoming a close mentor and helped me learn basic development principles.

- Developed and maintained several data driven **ASP.Net C#** and **MSSQL** projects
 - Created an "asset inventory" application which helped the IT department record servers, applications, and resources.
 - Created an employee timesheets application that recorded part time staff work hours .
 - Learned many programming standard practices during my student employment at this position.
 - Responsible for maintaining certain pages in CommonSpot content management system
 - Other tasks included resolving support tickets, system maintenance, and high-level support.
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Education

Kent State University - Regional Campus and Main

- **Bachelor of Science**
in Computer Science (2013)
- **Associates in Applied Business**
in Computer Technologies concentrating in Application Development (2011)

Trumbull Career and Technical Center (TCTC)

- **Certificate of Completion**
concentrating in Computer Technology

Chalker High School

- **High School Diploma**
June 2007