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# Zachary Dow

## Web Application Developer

## About

Web application developer with many years of experience working on all layers of the stack. Strong desire to learn and keep up with best practices, tools, and languages. Collaborates well with others regardless of technical background.

## Work

### Neighborly

Apr 2014 – Feb 2022

Web Application Developer

[www.neighborly.com](http://www.neighborly.com)

Handled many developer roles from managing public facing CMS systems, internal and external HTTP APIs, web applications, background services, and CI/CD devops. Moderate emphasis toward the front end development.

#### Highlights

- Lead a website redesign and rewrite of mollymaid.com.
- Picked up Typescript and Sass to make simpler, modular front end code.
- Implemented Stencil / React based web components.
- Created RESTful APIs with Entity Framework and OData to create dynamic endpoints.
- Built windows services in C# to synchronize data with vendor apis.
- Transitioned gift certificate e-commerce system to another payment provider.
- Set up a CI/CD pipeline in Azure Devops for builds and deployments.

### CareTech Solutions

Aug 2012 – Apr 2014

.Net Web Developer

[www.caretech.com](http://www.caretech.com)

Enhanced and maintained websites for hospital clients on a proprietary ASP.Net WebForms CMS system. Communicated frequently with clients about issues and enhancements to their websites.

#### Highlights

- Worked in a 4-6 person developer team and aided other teams in need
- Completed larger scale projects including redesigns, CMS upgrades, and new features
- Learned Linq to Sql, Mercurial, Responsive Design, and JQuery

### Spider Development

Aug 2011 – Aug 2012

.Net Web Developer

[www.spiderdevelopment.com](http://www.spiderdevelopment.com)

Hired as an employee after a ten week internship. Started off creating ASP.Net e-commerce sites for clients with Spider Development. Shifted focus to upgrading SnappyEats.com site from Classic ASP to ASP.NET.

# Education

## Baker College

Aug 2009 – May 2014

Computer Science - Bachelor

# Awards

## 2015 IT Member of the Year

Dec 2015

Awarded by Neighborly

# Skills

## Languages

TypeScript / JavaScript

C#

TSQL / SQL

HTML / HTML5

SASS / SCSS / CSS

HTTP

## Frameworks / Etc

React

Stencil

Node.js

.NET

Git

Jest

Entity Framework

ASP.NET WebAPI / MVC

Rollup

Webpack

# References

Available Upon Request