Jimmy Chang

C# Software Developer

Bellevue, WA | jimmy.f.chang@gmail.com | 425-623-6702 Jimmyportfolio.azurewebsites.net | github.com/jimmychang94 | linkedin.com/in/jimmy-chang

about working in an agile environment. I'm looking to develop applications that can bring people together.

I am a C# Software Developer with a background in Civil and Environmental Engineering who is passionate

Technical Skills

Languages: C#, ASP.Net, JavaScript, HTML5, CSS, SQL

Tools: Visual Studio, Visual Studio Team Services (VSTS), Microsoft Azure (Azure), Microsoft Identity, Microsoft EntityFramework Core, XUnit Testing, Git, GitHub, VS Code, Microsoft SQL Server, Auth.Net, SendGrid

Projects

Seattle Youth Ministries (Seattle GiveCamp Hackathon) | October 2018

Fixed issues with the existing code base for the management tools used by the non-profit

- I worked on: Search functionality, Status propagation
- I used these languages/tools in the application: C#, SQL, ASP.Net Web Forms, Visual Studio, MySQL Workbench

Wordify | August 2018 | https://github.com/jimmychang94/Wordify

A web application which translates text in images to machine readable text.

- I worked on: Authentication, Image display, Admin page, Profile page
- I used these languages/tools in the application: C#, SQL, HTML5, CSS, Visual Studio,
 Azure, Visual Studio Team Services, Microsoft SQL Server

JJ Commerce | July 2018 | https://github.com/jimmychang94/JJCommerce

An example of an E-commerce site utilizing baskets, orders, OAuth, and payment authorization.

- I worked on: Authentication, Basket checkout, Payment authorization, Email sending
- I used these languages/tools in the application: C#, SQL, HTML5, CSS, Visual Studio, Azure, VSTS, Google OAuth, SendGrid, Authorize.net, Microsoft SQL Server

Education

Code Fellows | Seattle, WA

Certificate - Advanced Software Development in ASP.NET Core | August 2018

University of Illinois at Urbana-Champaign | Urbana, IL

Bachelor of Science in Civil Engineering | 2016

Experience

Washington State Parks and Recreation Commission | Park Aide | Kenmore, WA | June 2017 – October 2017

University of Illinois at Urbana-Champaign | Research Assistant for Landon Marston | Urbana, IL | June 2014 – August 2014

- Tracked the flow of virtual water from unsustainable aquifers around the United States and abroad using functions within Microsoft Excel
- Data used in research paper found here: http://www.pnas.org/content/112/28/8561.full