

# Carlos Ramirez

## Full-Stack Software Developer

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**WWW** [carlosramirezportfolio.com](https://carlosramirezportfolio.com)

**WWW** <https://github.com/carlosramir991>

**Programming/Development:** C#, ASP.NET, SQL, Python 2/3, JavaScript/jQuery, PHP, HTML, CSS

**Frameworks:** MVC 5, Django

**Operating Systems:** Mac OS X, MS Windows XP-10

**IDE:** Visual Studio, PyCharm

**Databases:** MS SQL, MySQL, SQLite

**Version Control:** Git & GitHub



## Work Experience

### Software Developer Internship for Prosper I.T. Consulting (November 2020 - January 2021)

#### **ASP.NET MVC**

- Enhanced website application using ASP.NET MVC for Prosper I.T. Consulting
- Edited and Reviewed with a number of IT Professionals during daily standups
- Improved loading time for using lazy loading
- Styled numerous site pages to clients liking

#### **Django PyCharm**

- Styled and added new webpage to Web Application using Pycharm
- Designed and styled an entry box for Artwork to be submitted
- Created Index page for Art Pieces to be displayed

### Alison's Pantry(February 2020- January 2021)

- Ensured daily shipments were accurate
- Monitored current inventory in order to ensure customer orders could be delivered on time in consistent manner
- Surpassed previous monthly records each month

### Brand Scaffolding(October 2018 - February 2020)

- Managed team of 3 other scaffolders within 6 months of working on site
- Exceeded Operators demands for time during shutdowns

### BioLife Plasma Services Phlebotomist(May 2018 - October 2018)

- Accomplished successful plasma transfusions using the industries most advanced plasmapheresis equipment
- Achieved highest yield percentage for 2 months straight



## Special Projects/Programming Experience

**ASP.NET MVC** - Using Entity Framework Code First, created the foundation of a web application with product models that populated and updated data dynamically. Car Insurance MVC web application that mimics a car insurance website. It takes user's input on policy information and calculates a quote based on business logic. There is also an admin page that allows staff to view all of the quotes that have been issued.

**Python** - Developed, using PyCharm and IDLE, applications with Python 2 & 3 along with Tkinter. Applications included a personal phone book with ADD, EDIT and DELETE; a file transfer utility which logged last transfer in SQLITE3 and allowed user to transfer all created and modified files into selected directories from the past 24 hours.

**MS SQL/T-SQL**- Developed relational database for library management system cataloguing books, authors, publishers, borrowers, branches and branch inventory.

**HTML 5/CSS** - Created custom portfolio site using Wordpress, HTML 5 and CSS.



## Education

### **Graduation Certificate - The Tech Academy (April 2020 - January 2021)**

*The Tech Academy - Salt Lake City*

During 10 month period created dynamic websites using HTML, CSS and JavaScript. Designed GUI applications and other programs using Python and C#. Utilized ASP.NET ,Django and SQL to create powerful web applications not only for live projects but also for one of the academy's clients.

### **Bachelor of Science - The University of Utah ( August 2018 - Currently Attending)**

*University of Utah - Salt Lake City*