# **Ryan Webb**

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## **Professional Summary**

Innovative and process-driven software development professional with a background in business provides a unique hybrid of skills. Hands-on development experience in .Net Development. Proficient in C#, Python, and JavaScript with individual and collaborative project experience ready to hit the ground running. Business leadership experience includes managing time-sensitive materials, streamlining processes, increasing revenue, and managing IT solutions.

#### **EDUCATION**

## devCodeCamp, Milwaukee, WI

# October 2015 - April 2015

devCodeCamp is an immersive 600-hour software development boot camp in C# .NET development with an introduction to Python, ASP.NET, and JavaScript. It involves paired programming, intense lectures, mentorship, and a wide variety of challenging individual and group projects.

Illinois Institute of Art - Schaumburg, Schaumburg, IL Bachelor of Fine Arts in Web Design and Interactive Media, December 2015 Major: Web Design & Interactive Media

### TECHNICAL AND ANALYTICAL SKILLS

- C#
- .Net & ASP.NET
- JavaScript
- Python
- HTML 5/ CSS
- Bootstrap
- JSON
- XML
- T-SQL
- ActionScript

- GIT
- Entity Framework
- Code First
- Visual Studio 2015
- Agile Methodologies
- Microsoft Office
- Project Coordination
- Adobe Creative Suite
- PayPal

### REPRESENTATIVE PROJECT EXPERIENCE

#### **Apartment Complex Management:**

A C# application using ASP.NET MVC, entity framework, code first migrations, and a PayPal integration that provides an apartment complex a streamlined process to create cases for potential tenants and allow current residents to pay their rent online.

## **Greenlight Ecommerce Shop:**

A C# application using ASP.NET MVC, entity framework, code first migrations and PayPal API integration that offers an alternative to Steam's Greenlight Service where developers upload demo files and only authorized are allowed to purchase complete games.

#### **Lemonade Stand:**

A game developed in Python that takes changes each round with the probability of weather, decaying supplies, and character classes that have changing taste preferences. All of these determine how successful you become between each round. Players have the option to play against an aggressive AI that simulates a real-life experience when opening a new business.

# **Natural Language Processing (NLP):**

A Python application that scraps Wikipedia based on a user query, converts all of the data into tokens using the Gensim package, filtering excess or unwanted information and displays it on an HTML page created using the Flask framework.

# PROFESSIONAL EXPERIENCE

GameStop, Rolling Meadows, IL

Operations Manager, Fulfillment Services

October 2012 - May 2015

- Key responsibilities included:
- Identifying long-term growth needs and strategies aligned with company goals
- Developing process improvement and process automation
- Reviewing logistics and shipping analytics
- Managing fulfillment IT systems (Order Management System, Warehouse Management System, Project Management System)
- Managing integrations with customer IT systems