

Martin W. Addante

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[GitHub](#) • [LinkedIn](#)

Personable and open-minded chemical engineering graduate pursuing a new career in software development. Highly competitive and extremely curious with a passion for learning as I expand my technical knowledge.

Education

Tech Elevator, Cleveland, OH

(August 2017-Present)

Cleveland State University, Cleveland, OH

(August 2015)

-BS in Chemical Engineering

Water Purification R&D Project *Cleveland State Senior Chemical Engineering Design Project*

- Research/Design:** Compiled peer reviewed research, which was used to design a prototype filter
- Test:** Built, tested and analyzed prototype and tracked inefficiencies and problems
- Redesign:** Rebuilt Prototype and filed for a provisional patent

Technical Proficiencies

C# • ASP.NET • HTML • CSS • SQL • JavaScript • MySQL • Unity • Vuforia • Bootstrap • Microsoft Excel • Vagrant •
Microsoft Visio • Microsoft Access • Github • Bitbucket • Mathcad • Aspen • Matlab • R and RStudio •

Technical Familiarities

Python • linux • Catia • AutoCAD • Solidworks • Minitab • Tableau • Unreal Engine • Java • C •

Projects:

Collection of C#, Java, Python, and Unity Apps

- Developed a set of console applications; Apps were developed in C#, Java, and Python.
- Created working applications using a combination of Unity, Vuforia, and C# for Android and iOS; some applications made use of Augmented Reality while a few were 2D mobile game apps.
- Created Batting and Pitching Location Chart using MySQL, RStudio, and Vagrant.

Professional Experience:

Sunrise Senior Living

(August 2012-Present)

Line Cook, Concierge, Care Manager, Maintenance

- Planned and prepared meals for more than 70 residents every day
- Managed and reordered stock as well as maintained house-made products
- Communicated with residents and medical staff to address dietary needs and concerns
- Served as the manager when any other manager was on vacation or otherwise unavailable

D.W. Whitakers Pork and Poultry

(June 2009-August 2012)

Butcher and Stock Manager

- Led and trained a team of three other employees that managed the stock and prepared products
- Maintained and repaired equipment as well as cleaned and managed meat coolers and dry stock storage
- Established a system to ensure quality of products independent of which employee made it

United Parcel Service

(June 2008-June 2010)

Package Handler

- Unloaded and presorted packages
- Kept strict deadlines and loaded delivery trucks for daily routes every morning

Awards

Sunrise Employee of the Month (5 times), Sunrise Employee of the Year, Dean's List

Activities

Member, American Chemical Society (ACS) • Member, American Institute of Chemical Engineers (AIChE) • Member, Cleveland VR (CLEVR) • Member, VR/AR Association