# Joseph Hannett

**SOFTWARE DEVELOPER**

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**EXPERIENCE SUMMARY**

     Driven software developer with practical knowledge of core programming concepts and techniques.  I am dedicated to the continuous enhancement of my knowledge and skill set in the field. Supportive, driven, sociable and responsible team player with a focus on quality and efficiency.

**SKILLS SUMMARY**

**Languages**

* HTML/CSS/JavaScript
* Python
* C#
* SQL

**Version Control**

* GitHub
* Git

**Frameworks**

* ASP.NET
* Bootstrap
* MySQL, SQLite
* jQuery, AngularJS, Node.JS
* Django

**Development Methodology**

* Agile SCRUM

**IDE**

* PyCharm
* Visual Studio

**OS**

* Windows

**EXPERIENCE**

**Full-Stack Web Development**

THE TECH ACADEMY, PORTLAND, OR June 2019 - November 2019

* Over 1,000 hours of content and experience.
* Includes four 2-week Live Projects, providing real-world developmental experience. Developers worked in a team environment, taking on independent sprints exhibiting a wide range of difficulty level.
* The purpose of these sprints were to have developers cover backend, frontend, and full-stack stories that would push their understanding of C#, ASP.NET, and git version control as well as to have the developer get familiar with researching unfamiliar concepts and techniques. In order to progress, each developer needed to implement these concepts into the final project.

**Physical Therapy Aide (Head Aide, Facilities *SuperUser*)** January 2018 – June 2019

NORTHWELL HEALTH, HUNTINGTON, NY

* The SuperUser role is responsible for all installs, repairs, bugs, and queries related to the EMR system.  I was tasked to teach the facilities staff our new system’s UI as well as ensure a smooth transition to implementation.
* As Head Aide, I was responsible for supervising Aide staff. Such responsibilities include; ensuring staff follow department objectives, plan and evaluate staff activities, maintain staff by recruiting, selecting, orienting, and training employees, as well as to ensure a safe, secure, and legal working environment.
* During the time of my employment, our facilities Press Ganey Scores had increased by 8%, reaching an overall score of 99% and landing us in the top 1% ranked PT facilities in the nation per client review.

**Direct Support Professional**                       July 2017 – March 2018

ACLD, RONKONKOMA, NY

* I work directly with people with physical disabilities and/or intellectual disabilities with the aim of assisting the individual to become integrated into his/her community or the least restrictive environment. I worked more directly with these individuals within their residential home.
* I had been granted the additional responsibility of handling their medication, as well as maintaining extensive documentation on their progress and related episodes.

**Advanced Tutor** September 2014 – May 2017

EOP, CORTLAND, NY

* In the Educational Opportunity Program (EOP) at SUNY Cortland, I had been granted the opportunity to work with students from historically disadvantaged backgrounds who are the first generation to attend college.
* Such areas of study include: Calculus, Physics, Organic Chemistry, Mammalian Physiology, and related MCAT studies

**EDUCATION AND TRAINING**

**The Tech Academy’s Full Stack Web Developer Program**

Portland, OR

* Intensive, boot camp-style training with over 6 months of instruction and hands-on work in the following;

Fundamentals of Computer Science, Version Control, Object Oriented Programming, WordPress, HTML, CSS, JavaScript, C# and .NET framework, Python and Django Framework, Data Science, Database and SQL, Visual Studio, Project Management (Agile/SCRUM), and Live Project.

* By the end of their training, students will have a robust résumé. Software Developer Boot Camp graduates are well-rounded, full-stack, junior-level developers set up for a myriad of entry-level developer positions.
* Live Project Sprints reside within my github profile. Any major project are illustrated within my personal portfolio webpage.

**SUNY Cortland**

Cortland NY

* Bachelor of Science in Biomedical Sciences, Minor in Chemistry

*Honors*: ***Summa Cum Laude***; President’s List; Dean’s List

**Cornell University**

Ithaca NY

* Received a research fellowship at Cornell’s Baker Institute of Research and as well as attended related educational seminars

**EXTRACURRICULAR INVOLVEMENT**

*Publications*

* Curtis, T. M., **Hannett, J. M.,** Harman, R. M., Puoplo, N. A., & Van de Walle, G.,R. (2018, July). The Secretome of Adipose-derived Mesenchymal Stem Cells Protects SH-SY5Y Cells from Arsenic-induced Toxicity, Independent of a Neuron-like Differentiation Mechanism. *Neurotoxicology, 67*, 54-64. [https://doi.org/10.1016/j.neuro.2018.04.009](https://doi-org.libproxy.adelphi.edu:2443/10.1016/j.neuro.2018.04.009)

*Clubs and Honors*

* “Current Research in Biology” Club, SUNY Cortland

*("CRIB Talks”)* ***Founder; Treasurer; Secretary***

* Pre-Medicine and Biology Club**,** SUNY Cortland

Member

* Tri Beta Honors Society, Phi Kappa Phi National Honors Society