# CARSON NEWTON

## Python Developer | Software Engineer

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## PROFILE STATEMENT

Full-Stack Software Developer with a background in Web Development and Customer Service. Experience involves API architecture, UI optimization, front-end design, data analysis, & database management. Seeking opportunities to bring my skill-set to a team and collaborate to make products and services that lead the industry in innovation.

## TECHNICAL SKILLS

- Front-end Development
- JavaScript/jQuery
- SQL
- Postgres
- HTML5
- CSS3

- Back-end Development/Architecture
- Python
- Node.js (with Express.js)
- Django
- Pyramid
- Git

## PROJECTS

**Review Improve** ‣ Application that utilizes machine-learning and web-scraping to rate the quality of a website's reviews. Technologies used in development of this application include AWS, Python, Jupyter Notebook, and Django.
**Preview** ‣ https://github.com/nosrac77/Alexa_Adventures

**Alexa Adventures** ‣ Text-adventure turned Alexa Skill that employs the Amazon Echo and Amazon Web Services (AWS). Technologies used in the development of this application include AWS, Python, and Pyramid.
**Preview** ‣ https://github.com/TeamAlphaPrimeReviews/reviews-to-improve

**Personal Tech Blog** ‣ Blog that showcases tech news and information in the form of articles written by myself. Technologies used in the development of this website include Python, Pyramid, CSS3, and HTML5.
**Preview** ‣ carson-newton.me

## EDUCATION

**Code Fellows** | Seattle, WA
April  2017 - December 2017, Certificate for Advanced Software Development in Full-Stack Python

**Bellevue College** | Bellevue, WA
2012 - 2013, Coursework in Applied Sciences

**Highline Community College** | Des Moines, WA
2009 - 2011, Coursework in Applied Sciences

# PROFESSIONAL EXPERIENCE

**Tron Communication LLC** | Website - Lead Developer, September 2017 - October 2017
**Duties** ▸ Under contract from Tron Communication LLC I was responsible for the design and creation of their official website. Being the sole developer I implemented every aspect of the site, including all UI experiences, server-side architecture, and total overall functionality. Technologies used in the development of this application include JavaScript, jQuery, Node.js, Express.js, and the Stripe API.
**Preview** ▸ [Tron Communication Website](#)
**Reference** ▸ Erik - (206) 769-3416

**Super Supplements** | Team Sales Associate, February 2016 - August 2017
**Duties** ▸ Responsibilities surrounded the customer, including answering any questions, educating them regarding store products, helping them make informed purchases, and completing their transactions. Other responsibilities included maintaining the store, stocking merchandise, organizing back-stock, and performing inventory checks.
**Reference** ▸ Mimi - (253) 389-0858

**One Way Plumbing LLC** | Plumber Trainee, July 2015 - February 2016
**Duties** ▸ Responsibilities included collaborating with my team to plumb entire buildings, installing various plumbing systems, transporting team members to and from work using a company vehicle, adapting to new or advanced machinery to accomplish jobsite tasks, and organizing materials for my team.
**Reference** ▸ Thadeus - (425) 499-5857

**Columbia Distributing** | Merchandiser, November 2014 - July 2015
**Duties** ▸ Responsibilities included collaborating with my team to merchandise entire stores, writing detailed lists of store merchandise needs, documenting accomplished tasks, adapting to new stores when other teams needed assistance, and organizing back-stock.
**Reference** ▸ Matthew - (206) 225-1051

**Mud Bay Inc.** | Team Sales Associate, October 2014 - November 2014
**Duties** ▸ Responsibilities surrounded the customer, including answering questions, educating them regarding store products and animal information, helping them make purchases beneficial to them and their pets, and completing their transactions. Other responsibilities included ensuring cleanliness in the store, stocking merchandise, organizing back-stock, and performing inventory checks.
**Reference** ▸ Alex - (206) 819-2657

**Emerald City Smoothie** | Team Sales Associate/Supervisor, July 2012 - October 2014
**Duties** ▸ Responsibilities were multifaceted, including supervising team members, delegating storewide tasks, maintaining customer relations, analyzing/ordering materials for store, creating smoothies alongside team members, completing customer transactions, and maintaining cleanliness of store to ensure health code compliance.
**Reference** ▸ Dan - (206) 380-6382

**Fred Meyer - Redondo Location** | Parcel Clerk, February 2011 - February 2012
**Duties** ▸ Responsibilities included assisting elderly/disabled customers, collaborating with a team to ensure storewide maintenance, maintaining cleanliness of store, aiding co-workers when immediate action was necessary, and ensuring positive customer experience.
**Reference** ▸ Redondo Location - (253) 946-7400

**Hollister Co.** | Impact Team Member, April 2009 - August 2009
**Duties** ▸ Responsibilities included collaborating with a team, assisting customers, folding and sorting clothes, ensuring cleanliness of the store, and performing inventory checks.
**Reference** ▸ Westfield Location - (206) 431-5332