

James Cerniglia

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EDUCATION

State University of New York, New Paltz
May 2019

Graduated

Bachelor's of Science in Computer Science

SKILLS

Programming Languages: Java, Javascript, TypeScript, HTML5, CSS3, Python

Frameworks: Vue.js, Angular, React, Node, Java Spring Boot

Version Control System: Git

Databases: MySQL, NoSQL.

WORK EXPERIENCE

Software Configuration Specialist II at MeridianLink - Remote **January 2021 – Today**

Technology Specialist at Teledata Communications (TCI) - Islandia, NY **May 2019 – January 2021**

- Adjusted UI customizations to pages using HTML5, Angular directives and JavaScript functions.
- Implemented client specific web pages and workflow of the Loan Origination Software.
- Lead internal development team meetings to help expedite client requirements.
- Developed Python scripts using Selenium to automate the configuration process of MeridianLink's software.
- Nearly halved the time it takes from onboard to go-live for clients.

Software Developer Intern at Cornerstone Services, Inc - New Paltz, NY **January – May 2019**

- Created user interfaces for employees to interact with (RaspberryPi and Windows) using Python and [Kivy](#).
- Used Artificial Intelligence to create an efficient work environment.

Quality Door & Hardware - West Babylon, NY

June – August 2018

Online Marketing Strategist

- Analyzed user interaction data to enhance online experiences
- Prepared and presented reports for monthly company revenue
- Generated informative articles for company products and services
- Organized and improved storage processes for products
- Worked with team members to develop and implement new advertising strategies

RELEVANT COURSEWORK

Machine Learning

- Developed various Python programs with the scikit-learn package: Prediction using Naive Bayes and Neural Networking.

Artificial Intelligence

- Developed an artificial intelligence piloted snake game using the A* search algorithm with Javascript & HTML.

Web Programming

- Developed a web app using Angular and Node where users can post a picture and create chats.