

Cody Wenrich-Clegg

(440) 213-1947

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Amherst, Ohio

Summary

I am seeking a web and or software developer role in a company that I can grow. I have superior communication and project management skills.

Education

edX Case Western Reserve University – Certificate (May 2023)
Cleveland, Ohio

University of Akron – Bachelors of Science in Mechanical Engineering (Dec 2018)
Akron, Ohio

Certificates

- CWRU Code Camp Certificate (May 2023)
- Engineering Intern (2021)

Technical Skills

- Understanding of SCRUM workflow.
- Building modern day web applications.
- Work with frameworks bootstrap, bulma, and jquery.
- Skilled at Python web scraping using Selenium, requests, and BeautifulSoup.
- Working knowledge of Linux systems.
- Project management skills including working with interdisciplinary and international teams.

Projects

- Explore-cast
 - Search a city and date range to find events nearby with weather forecast
 - Used: HTML, CSS, JavaScript, and Bulma
 - <https://github.com/cwen13/explore-cast> | <https://cwen13.github.io/explore-cast/>
- Glob-Blog
 - Simple blogging sight made from scratch
 - Used: HTML, CSS, JavaScript, SQL, handlebars, and bootstrap
 - <https://github.com/cwen13/Glob-Blog> | <https://glob-blog.herokuapp.com/>
- NoSQL Social Platform
 - Mongo based social networking backend.
 - Used: JavaScript and MongoDB
 - <https://github.com/cwen13/NoSQL-Social-Platform>

Experience

- Utilize VBS to add functionality to an employer's ERS.
- Created and implemented a python-based document search GUI.
- Scraped my employer's website utilizing Selenium and python.
- Corrected the UL standard for an employer's power supply allowing it to be certified.
- Facilitate third party certifier's on-site inspections for conformance with UL standards.

Work Experiences

2U – Remote, USA – May 2023 – Present

Teaching Assistant

- Stay up to date on relevant class technologies.
- Prepare class material.
- Provide students with relevant and coherent answers throughout class.
- Contribute to a positive and overall healthy learning environment.
- Review weekly plans with Student Success Manager.

Bendix – Avon, OH – November 2021 to March 2023

Project Leader 1 - (Nov 2021 through May 2022 worked as contract through Actalent)

- Maintain upwards of 20 projects simultaneously in various stages of implantation.
- Support, plan and coordinate effective and successful global category sourcing strategies.
- Assist in cross-functional supplier Design and Manufacturing Reviews to ensure all projects adhere to APQP deliverables.
- Participate in implementation and effective change overs with manufacturing facilities including inventory bank builds, tooling transfers, and supplier PPAPs.
- Support, plan and coordinate effective and successful global category sourcing strategies.
- Report productivity progress to Product Business Teams (PBTs) as part of management system.
- Coordinate product testing and assist in PPAP submittals and reviews

Multilink – Elyria, OH – March 2019 to June 2021

Quality Engineer – July 2020 to June 2021

- Extend company ERP system with VBS.
- Implement Python based document search tool gui.
- Review product during development.
- Test development product prior to release.
- Coordinate testing with third party certifies (UL, CSA, Intertek,...).
- Prepare product submissions for DOT projects.
- Maintain documents critical to business operations.
- Extend company ERP system with VBS.
- Assist in implementation of ISO 9001 QMS.
- Create and update solidworks models and drawings from customer drawings.
- Update previously created models and drawings.

LinkedIn: <https://www.linkedin.com/in/cody-wenrich-864733254/>

Github: <https://github.com/cwen13>

Portfolio: <https://codywenrich.com/>

References from LinkedIn

Francisco Santos – Manager, Supplier Quality and Development – Bendix

Cody and I worked together on several projects, and I was lucky to call him my coworker. He consistently gave 100 percent effort to the team and played a significant role in ensuring that we completed assignments on time.

He had excellent time management skills and had a knack for keeping everyone calm and productive during intense crunch periods. We miss his dedication and ability to lead projects! Any team would be lucky to have Cody, and I couldn't recommend him more for any business looking for new talent.

Eddie Verhovitz – Electrical Engineering Manager – Multilink Inc.

It is a pleasure to write this recommendation for Cody Wenrich. My name is Eddie Verhovitz and I am the Electrical Engineering Manager at Multilink Inc. Cody and I were first introduced as coworkers and have collaborated on numerous, product-based projects. He has led these projects as the point of contact during safety agency approvals, working closely with third parties such as UL and CSA as well as with city and state municipalities that oversee product safety. He was introduced to a wide variety of products, from electronics and plastics to fiber and metal enclosures.

Cody demonstrates genuine interest in new topics and diligence in understanding applied requirements. During his role in the Quality Assurance department, Cody routinely dedicated time to researching the requirements for several product types, ensuring overall compliance and consumer safety. While maintaining this role, Cody defined new methods for point-by-point tracking of requirements and established new procedures to allow for future product approvals to be efficiently submitted; all of which are still in place. He stood out during one particular product submittal; identifying a new requirement that affected a product's design. In doing so, the product and its newly applied design, was approved for customer use. Cody has also performed field evaluations of various products, working directly with installers, contractors, and manufacturers. During this time, he performed observation of product installation and provided support and troubleshooting information.

At a personal level, Cody is well disciplined and seeks to grow both personally and professionally. From researching programming languages such as Python, to achieving professional certifications to bolster his career, Cody has strived to improve not only himself but any company he is welcomed to.