

Charles Coonce

Data Scientist

Motivated individual seeking a data science opportunity. Committed to developing practical data science skills. I have a passion for problem-solving and a desire to absorb knowledge.

charlescoonce@gmail.com
(317) 258-2426

PROFESSIONAL EXPERIENCE

OneAmerica Financial

INDIANAPOLIS, IN

Business Analyst Intern

MAY - AUG 2024

- Led and executed migration of 10+ years of Google Analytics data from 67 websites to internal servers using Python scripting which resulted in improved accessibility and zero data loss confirmed with a custom Python data validation script.
- Built an automated peer review process, streamlining workflows and boosting the quality and efficiency of business analyst's deliverables.
- Coordinated the redesign of the IT intranet site using SharePoint Online, collaborating with 6 cross-functional teams to deliver a comprehensive solution.

Montana Electrical Training Center - JATC

HELENA, MT

Assistant Training Director

MAY 2022 - JUN 2023

Journeyman Electrician Instructor

JUN 2018 - MAY 2022

Various Employers

HELENA, MT & INDIANAPOLIS, IN

Journeyman Electrician

JUN 2017 - JUN 2018

Apprentice Electrician

SEPT 2011 - MAY 2017

EDUCATION

Arizona State University

EXPECTED FALL 2025

Bachelor of Science in Data Science

- Focus in Business Analytics
- Minor in Human Systems Engineering

Google Data Analytics

JAN 2023

Professional Certificate

- Learned key analytical skills and tools, how to clean and organize data for analysis, and complete analysis and calculations using spreadsheets, SQL and R programming.
- Learned how to visualize and present data findings in dashboards, presentations and commonly used visualization platforms.

Indiana University

AUG 2011

Bachelor of Arts in Telecommunications

TOOLS & SKILLS

SQL, R, Python, Data Transformation, Statistical Analysis, Exploratory Data Analysis, Data Visualizations, Tableau, Dashboards, Excel, Data Cleaning, Data Ethics, Project Management, Process Optimization, Risk Analysis, Data-Driven Decision Making, PowerBI, SharePoint Design, PowerApps, Requirements Gathering, Technical Documentation, Power Automate, IT Governance and Compliance, HTML, CSS, JavaScript