

Nathaniel C. Boyle

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Profile/Intent

Looking to gain a position in cybersecurity, data analysis, or IT audit. Professional experience includes financial and IT auditing, in both internal and external roles. Educational experience includes a strong foundation in data analysis and programming, leading to the proficient use of various computer languages to create several projects ranging from data research projects to full-fledged applications with a GUI and database. Link to portfolio below.

Portfolio

➤ N8sPage.com/portfolio

Knowledge & Skills

Computer Languages	People Skills	Software Tools	Techniques
C++	Compliance Implementation	BigQuery	Application Development
Command Line Interface	Customization Requests	Eclipse IDE	Dashboard Publishing
Java	Helpdesk Response	Jupyter Notebooks	Database Configuration
Python	Interdepartmental -	Microsoft 365	GUI Design
R	Collaboration	MySQL Workbench	Query Creation/Optimization
Regex	System Administration	R Studio	Regressions (Various)
SQL	User Training	Splunk	String Manipulation

Certifications

- Google Cybersecurity
- Google Data Analytics
- UC Davis Learn SQL Basics for Data Science

Work Experience

Financial Systems Analyst: CleanSpark, Inc. – Las Vegas, NV: Jan 2024 – August 2024

- Administered the NetSuite ERP system for the entire company, managing and responding to helpdesk tickets.
- Designed and published custom dashboards for employees to better access pertinent financial information.
- Created and implemented the Company's first centrally and manually maintained user access log for all systems.
- Used advanced querying and programming techniques to facilitate IT audit deliverables.

Faculty Assistant: UNLV – Las Vegas, NV: Nov 2023 – Jan 2024

- Alleviated workload for professors by grading student assignments and providing them with feedback.
- Course instruction included Excel functions for business applications and SQL database administration.
- Assisted professors with any technology that was new to them.

In-Charge 3 Audit & Assurance: Deloitte – Las Vegas, NV: Oct 2021 - Oct 2023

- Gained significant experience with project planning and management of team staff.
- Conducted reconciliations of support provided by clients and third parties to reported financial data.
- Formatted spreadsheets of client data for automation and testing, improving task completion time.

Education

University of Nevada Las Vegas (UNLV) – Las Vegas, NV

- Master of Business Administration: MIS Concentration – Began Fall 2023
- Graduate Certificate in Cybersecurity – Began Fall 2024

California State University East Bay (CSUEB) - Hayward, CA

- Master of Science in Accountancy - Received December 2019

University of California Davis (UCD) - Davis, CA

- Bachelor of Arts in Economics: Specialization in Data Analytics – Received June 2017

Allan Hancock Community College (AHCC) - Santa Maria, CA

- Associate of Arts in Mathematics and Science - Received 2013
- Associate of Arts in Computer Science - Received 2012