

BERHAN NEWAY

DATA ANALYST

Curious, analytical, and detail-oriented problem solver with a diverse professional background. Passionate about solving complex problems, critical thinking, and committed to developing clarity in rapidly evolving projects to serve an organization effectively and efficiently.

EXPERIENCE

Data Analyst Apprentice

Nashville Software School, Nashville TN

May 2022 to August 2022

- Full-time intensive, project-based training in data analytics using business intelligence and visualization tools.
- Hands-on training in SQL, Power BI, and Excel
- Used real-world datasets and projects where findings were presented
- Project management/tracking with Kanban Boards
- Built and deployed dashboards using Tableau and Power BI

Open Arms Care Corporation , Nashville TN

Licensed Practical Nurse

September 2010 – Present

- Administered medication and treatment.
- Performed laboratory test and therapeutic service.
- Educated and updated patients on medical treatments.
- Assessment and follow up performed and finding and medical history documented.
- Orders and prescriptions transcribed and processed.

Water Work Design and Supervision, Ethiopia

Senior Hydraulic Design Engineer

March 2005 – June 2009

- Designed appurtenant structures for two large dams.

EDUCATION AND CERTIFICATION

Nashville Software School, Nashville TN

Data Analytics Bootcamp

May 2022 to August 2022

Addis Ababa University , Addis Ababa , Ethiopia- Degree

Master of Science in Hydraulic Engineering

September 2000 to February 2004

Oracle University - Professional Certification

Oracle Database Administration 2019 Professional Certification

January 2021 - December 2021

615) 719-4958

berhanneway@yahoo.com

<https://github.com/berhanneway>

<https://www.linkedin.com/berhn>

SKILLS

- SQL (PostgreSQL).
- Power BI
- Tableau
- Microsoft Excel (Pivot tables, LOOKUPS, PowerPivot add-on)
- Git/GitHub
- Kanban Boards
- Oracle DB 12c, 18c & 19c

PROJECTS

Nashville City Cemetery - Excel

Excel utilized to clean and analyze data provided by Nashville City Cemetery to find interesting facts and trained in order to provide marketing materials.

App Trader - SQL

Data analyzed from Apple App Store and Google Play Store using SQL. The most profitable stores determined and developed a top 10 list of most profitable apps in both stores for investment.

Lahman Baseball - SQL

Provided an analysis of baseball statistics from a database consisting of 20 tables using SQL.

