Yhun Alene Belew

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Objective

To secure a technically challenging position within a growth-oriented company that values my education, skills, and experience, and offers opportunities for professional development and meaningful contributions to business value—particularly in the fields of **data analytics** and **technology-driven decision making**.

Education

Bachelor of Science in Mechanical Engineering Bahir Dar University Institute of Technology, Bahir Dar, Ethiopia

Graduation Date: June 2015

Relevant Coursework: Programming, Mechatronics, Computer Aided Design, Electrical Engineering, Internal Combustion Engines, Fluid Mechanics, Pneumatics & Hydraulics, Heat Transfer, Turbo Machinery, Finite Element Methods, Industrial Management, Technical Report Writing.

Technical Skills

- Programming & Analytics: Python (certified), SQL, Power BI
- Data Technologies: ETL (Extract, Transform, Load), Data Warehousing, Development Tools (Visual Studio)
- Engineering Tools: AutoCAD, Mechanical Drawing, Finite Element Analysis
- **Software Proficiency:** Microsoft Office (Excel, Word, PowerPoint)
- Problem Solving: Numerical Methods, Root Cause Analysis, Data Interpretation

Certifications & Licenses

- Python Programming Certificate Udemy
- Data Analytics Certificate Colaberry inc
- Fundamentals of Engineering (FE) Passed via NCEES
- Engineer in Training (EIT) Board for Professional Engineers, CA
- California Driver's License

Professional Skills

- Excellent Written & Verbal Communication
- Strong Team Collaboration & Initiative
- Adaptability and Learning Agility
- Analytical Thinking & Critical Problem Solving

Experience

Aspiring Data Analyst / Entry-Level Candidate

- Proficient in analyzing and visualizing data using Python and Power BI
- Built dashboards and conducted SQL-based reporting in hands-on training projects
- · Continuously expanding knowledge in real-world applications of data analytics
- Eager to apply cross-disciplinary skills from engineering to data-driven roles

References & Affiliations

- Bahir Dar University Institute of Technology www.bdu.edu.et
- Udemy <u>www.udemy.com</u>
- Colaberry Inc. www.colaberry.com
- NCEES https://ncees.org
- Board for Professional Engineers, Land Surveyors, and Geologists (CA) https://connect.bpelsg.ca.gov