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Objective: To provide professional, job-interested and dedicated work through a history of collaboration, adaptation, and work-study.

Education & Certifications:

LCCC Electrical Technology A.A.S. / LCCC Industrial Automation A.A.S. / Technical Leadership B.A.S CU (Q2 2027)

Project Management Professional (PMP) certification

OSHA-10 DOL Construction Industry Certification

Construction Interface Management Course (Pre-Req for PMI-CP certification)

Construction Contract and Risk Management Course (Pre-Req for PMI-CP certification)

Work History:

UGI Utilities – Engineering Technician; Business Development Engineering (August 2019 – Present)

My current role at UGI is in New Business Engineering, a design role which tasks me with coordinating between sales and construction personnel by facilitating designs that meet safety, cost, and regulatory needs, as well as estimate project install costs, including time, labor, and equipment requirements. I work with the R&B Engineering, Environmental, Land, Corrosion, GIS, Operations and System Planning groups to ensure all network growth is installed up to current federal, state, municipal, and UGI standards. In this role, I also manage the planning of workflow in Business Development through regular team meetings with sales staff and the maintenance of the Sales Project Tracker. I aid in the record-keeping of installation requirements within a given area, as well as our own UGI job-folder and installation records. I also help facilitate and track PA 1-call coordination within the team to help ensure all necessary communication between municipalities, other utilities, and our engineering staff takes place. In my own designs, I make sure to consistently interact with potential and existing customers and sales staff, as well as UGI gas operation and design manuals, to ensure that the planned work will meet the site's specific requirements while maintaining pipeline integrity.

Mack Trucks – Design Engineer; Customer Engineering (May 2017 – August 2019)

At Mack, I worked within the Customer Engineer: Vehicle dynamics group. My area of work was within the pneumatics, axle, suspension, wheels, tires, and brake areas of the truck. My role consisted of working with both internal and external engineers as well as the factory to ensure a safe product that can be built on the assembly line while meeting custom requirements that customers may be looking for that aren't met by the standard offering of the product lines, utilizing proven solutions or combinations of them to achieve specific capabilities needed from customers that were not available in standard offerings, but could still be feasibly assembled on-line.

Lutron Electronics – Electronics Technician (May 2016 – May 2017)

My time at Lutron was spent within the LED center of excellence, which tested the visual and technical compatibility between LED lamps and a variety of dimmer systems. This involved the regular the use of electrical and other testing equipment such as oscilloscopes, decibel meters, multimeters, and custom testing rigs to verify the pairing would work smoothly long-term, ensuring minimal shimmer, buzzing, and smooth travel in the LEDs were met with a given dimming system to give the company's recommendation for use on pairing of certain product lines. This work was to help build and expand the company's LED compatibility tool: <https://webtools.lutron.com/compatibility/us/en>. This routinely involved specialty test requests by high profile and niche customers, who would look to get this test data from us in a timely manner on custom and specific use-cases.

House Calls Handyman Service – General Laborer & Job Coordinator (June 2011 – May 2016)

Working for my father's company, I made my greatest and earliest gains in communication, time management, and construction skills. This role taught me that the morale of everyone involved in a project is crucial, and lends itself to a more active, dedicated, and innovative workforce.

Key Competencies: Engineering, Drafting, Project Management, natural gas pipeline operation and installation, GIS mapping, Microsoft Office suite, IBM mainframe, SAP, HTML, C++, PLC programming, CADD (Autodesk, Creo, Catia, SolidWorks), communication, OSHA standards, regulatory standards for construction

References:

Charles Loeffler: Growth Execution Specialist II; Sales; UGI Utilities | 484-223-7161 CLoeffler@ugi.com

Collin Herndon: Engineer III; Business Development Engineering; UGI Utilities | 570-617-6965 CHerndon@ugi.com

Matt Smith: Construction Project Coordinator; Skoda Construction | 201-317-1942

Johanna Herb: Engineer III, R&B Engineering Design, UGI Utilities | 484-878-0829 JHerb@ugi.com

Hugh Harris: Manager Area Engineering; Business Development; UGI Utilities | 484-955-5017 HHarris@ugi.com

(Additional References Available Upon Request)