

Lewis Culbert

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Summary

Web Developer graduating from bootcamp in late march. Experienced with express / sql / node / js / bootstrap / html / css. Previously performed mechanic work for over 9 years.

Experience

Water Meter Technician / City of Austin / Austin, TX

March 2020-December 2020

- Perform duties to maintain integrity of Austin water utility meters.
- Diagnose and repair faulty meters
- Call in delivery system leaks to dispatch
- Inspect delivery system for lead pipe
- Maintain proper paper work of all work performed

Equipment General Technician I / City of Austin / Austin, TX

Apr 2019-March 2020

- Maintain and repair Waller creek tunnel equipment (bosker rakes / gate valves)
- Drive dump truck to haul creek debris during rain events
- Be on-call and able to respond to rain events in timely fashion
- Fill out daily report on activities
- Report dissolved oxygen readings in Maximo for data collection

Lead Technician / Epic Fun / Austin, TX

Apr 2018-Apr 2019

- Maintain and repair attractions / arcade machines
- Procure in a timely manner all parts necessary for maintaining equipment/building
- Designed and maintain network infrastructure necessary for the business and many guests
- Graphic design for menus / promotions

- Manage employees in various day to day tasks
- Maintain good relations with employees and guests

Associate Forklift Technician / H-E-B / Houston, TX

Apr 2017- Aug 2017

- Maintain forklifts/barrets, pm on schedule
- Diagnose and repair mechanical / electrical problems
- Weigh risk / reward for replacing parts and try to be cost effective with repairs
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Mechanic I / Enermech Mechanical Services / Houston, TX

July 2014 - November 2016

- Serviced one-of-a kind large industrial air-compressor / booster / and nitrogen membrane equipment built by Gereron IGS (Comparable to sull-air / High pressure air equipment capable of 5000 psi)
- Modified Generon IGS equipment to better serve Enermech needs
- Serviced Hydratron high-pressure pneumatic water pump equipment (Upwards of 40,000 psi)
- Serviced cat driven tri-plex and centrifugal water pumps
- Serviced 8,000 and 35,000 pound rated fork-lifts
- Serviced Hydraulic flushing units
- Duties included labor, and detailed report of labor on all actions performed for equipment
- Traveling off-shore in the gulf of Mexico for up to a month at a time to operate, and oversee care, and repair of equipment for clients
- Rebuilding and operating one-of-a-kind subsea pump spread for use by Enermech
- Assisted rebuild of Cat C-17 engine and Detroit 60 series

Business Owner / Can-do-Lew / Houston, TX 2005 - 2009 <ul style="list-style-type: none"> • Repaired and painted gas-lamp fixtures in neighborhood lawns • Received client calls and scheduled appointments for service • Procurement of supplies needed for repair 	

Education & Certifications

<ul style="list-style-type: none"> • High School- Cypress Creek High School /Houston, TX 	2006-2010
<ul style="list-style-type: none"> • Lone Star Community College / Houston, TX (General studies - No degree) • University of Texas full-stack web developer bootcamp (graduating end of march) 	2010-2012 Sep 2020-March 2021

Skills & Abilities

- Knowledge of js language / computer science theory / works well with node npm packages
- Great problem solving skills / troubleshooting
- Excellent communication skills / Great team player

Achievements

<ul style="list-style-type: none"> • Shift mechanic for Anadarko Heidelberg hook-up and commission 	Sep 2015