**Michael L. Pernell**

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(707) 386-4102

**Objective:** Motivated candidate looking to fill a plant operations position.

**Qualities**

* A strong candidate able to exercise good judgment.
* **Safety first mentality.**
* First-in Last-out employee.
* Detail oriented self-starter, and exceptional communicator.
* Highly adaptable and persistent team player.

**Skills**

* Excellent time management and organizational skills.
* Excellent Troubleshooting skills.
* Advanced analytical skills.
* *Emergency Response Team Member, Fire Fighter & First Responder*

**Education:**

Heald Colleges Concord, CA

Associates of Applied Science degree in Computer Technology

**Employment History:**

**Marathon Petroleum** (2018-Present)

Refinery Operator II (Delayed Coker & 5 Gas Unit)

* Ensure *Safe* & Seamless operation of process units to produce: Coke, Methane, Butane, Propane, Gasoline, Heavy Middle & Light Coker Gas Oils.
* Prepare pumps, strainers, valve & associated piping for maintenance by Water washing, steaming, and oil and chemical washes FOR SAFE ENTRY AND BREAKING OF CONTAINMENT.
* Performed scheduled operator rounds to check for inconsistencies with equipment, any
* maintenance needs, product leaks.
* Took samples, produced lab recommendations to determine product quality.
* Moved knobs, switches, levers & valves monitored gauges for temperature, pressure & vacuum.
* Operated heaters, furnaces, compressors, exchangers, reactors, quenchers, fractionators, strippers & different pumps & performed maintenance as necessary.
* Issued Safe Work Permits according to Rules & Standing Instructions both internal and industry standard always to the SAFEST degree achievable.
* Performed Lockout Tagout (LOTO) functions for SAFE work performance and maintenance.
* Operator high pressure water systems to perform decoking work.
* Performed Health & Fire Safety duties for Emergency Response Team. Responded to emergencies refinery wide. Able to don and doff fire safety equipment including SCBA
* Read and follow diagrams and schematics.
* Assisted Turnaround Supervision, maintenance, permitting. Worked with contractors & deadlines to achieve safe and targeted goals.

**KM Industrial** (2017-2018)

Technician

* Above average skills with hydraulic & pneumatic tools. Able to identify pumps, valves, motors and various hose types and understands & follows SAFETY procedures
* Hydroblasting 10k & 20k/ Hydro Excavation
* Industrial tank cleaning: SAFE Proficient with Gyro whip, Silo whip, Vac Trucks operation and Hydraulics
* Confined space entry and supervision
* Operated Air Movers, Roll off & Vacuum Trucks

**Mission Solano** (2016- 2017)

Maintenance Supervisor

* Responsible for grounds keeping, landscaping, building maintenance.
* Provided supervision and direction to 10-12 employees daily.
* Duties also included light plumbing, flooring installation, tool/equipment upkeep, accountability and repair.

**Kaiser Permanente/One Source**

IT Command Center Lead (2014- 2015)

* Supervised command center crew of 5+ employees
* Assisted opening of new Kaiser Hospital – VOIP Cisco Phone System, Network Printers, Workstations and other IT areas.
* Utilized MS Sharepoint for ticketing, tracking and communication for the project.

QA for Kaiser’s proprietary software - KP HealthConnect

**Sherman Group Inc.**

IT Consultant (2007- 2014)

* Acted as onsite/on-call technical support.
* Analyzed and solved technical problems by using problem-solving skills.
* Identified and acted on unique or recurring customer problems.
* Provided advanced technical support on operation or maintenance of personal computers and/or peripherals using documented procedures and available tools.

*References available upon request*