



Plc Programming And Troubleshooting

Electromechanical Assembly And Integration

Pcb Design And Circuit Analysis

**Presentation Skills** 

**Analytical Thinking** 

## **INTERESTS**

★ Surfing

Martial Arts

Community Service

Blogging



Perseveranc

Positivity

# **LANGUAGES**





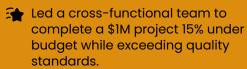


English

Italian

Japanese

## ACHIEVEMENTS



Implemented a new project management tool that improved team communication and reduced project timelines by 20%.

# JACKSON TURNER

## **Project Engineer**

www.qwikresume.com

# PROFESSIONAL SUMMARY

Accomplished Project Engineer with a decade of experience in engineering project management and execution. Expertise in driving project success through strategic planning, resource allocation, and risk management. Proven ability to enhance operational efficiency and foster collaboration among multidisciplinary teams, consistently delivering projects on time and within budget.

## 🔛 WORK EXPERIENCE

## **Project Engineer**

# Feb / 2019-Ongoing

#### **Quantum Solutions LLC**

F Phoenix, AZ

- 1. Research and select appropriate sensors and control devices for various engineering projects, enhancing system performance.
- 2. Identify suitable materials for mechatronic system designs, ensuring compliance with project specifications.
- 3. Supervise contractor activities to align with project goals and timelines, maintaining quality standards.
- 4. Utilize engineering design software to create and optimize project designs, improving efficiency.
- 5. Collaborate with stakeholders to define project requirements and address potential challenges effectively.
- 6. Investigate and resolve engineering issues, providing solutions that align with project objectives.
- 7. Set up and operate testing equipment to evaluate component performance under simulated conditions, documenting results for analysis.

### Senior Project Engineer

## Feb / 2015-Feb / 2019

#### Crescent Moon Design

**耳** Portland, OR

- 1. Reviewed and updated engineering documentation to ensure compliance with current standards and practices.
- 2. Collaborated with engineers to troubleshoot and solve complex engineering challenges, enhancing project outcomes.
- 3. Created detailed engineering specifications and diagrams to clarify project design and functionality.
- 4. Maintained a safe working environment by enforcing adherence to safety protocols and regulations.
- 5. Managed project submittals, including Requests for Information (RFI), ensuring timely responses.
- 6. Prepared and coordinated traffic control plans, effectively managing lane closures during project execution.

# **EDUCATION**

**Bachelor of Science in Engineering** 

# Feb / 2012-Feb / 2015

#### University of Engineering

**耳** Denver, CO

Focused on project management principles and engineering design processes.