## **DAYN AUGUSTSON**

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# PROFESSIONAL SUMMARY

I have 24 years of experience in designing, documenting, building, testing, and maintaining hardware systems. I would like to apply my expertise in the field as well as continue in a challenging and progressive career.

## **EXPERIENCE**

 $04\2010-12\2017$ 

### Primecore, LLC

Albuquerque, NM

Designer/Engineering Technician

- Used AutoCAD to create fabrication drawings and documentation for the technical department.
- Worked with Electrical and Software Engineers to design specialized electrical racks/chassis, custom cables, PCB layouts.
- Reverse engineered products that lacked sufficient documentation.
- Mentored assembly technicians and provided ongoing assistance to support success.
- Assisted technicians with fabrication when strict deadlines challenged the schedule.
- Documented engineering change notices and schematic build modification changes.

 $06\2000 - 11\2009$ 

### **National Technical Systems**

Albuquerque, NM

Technician Manager

- Provided skilled work in the design, assembly, installation, repair, operation and maintenance of electronic equipment and systems.
- Provided engineering recommendations for improvements to prototype system designs.
- Designed PCB board layouts using industry software.
- Provided manufacturing and technical support for the Boeing Balance Stand Project.

Fall/1994 - 06/2000

# **Electronics Technical Services**

Albuquerque, NM

Supervisor of Production Engineering

- Supervised start-up electronics manufacturing for new contracts and existing product lines.
- Programmed and developed operations for CSM pick and place machines.
- Defined quality assurance controls for projects.
- Built first article circuit boards following schematics and project specific requirements.
- Wired complex one of a kind chassis.
- Managed projects to meet deadlines and ensure client satisfaction.

#### **EDUCATION**

• <u>University of New Mexico</u>, Psychology/Sociology. Senior Year