12609 Crayford Ave | Orlando FL, 32837 m: 407.389.9200 | travis.k.preston@lmco.com

PROFESSIONAL SUMMARY

To advance my career with a leading organization that will utilize my extensive electronic assembly knowledge and experience while also allowing me to develop further as a professional

Proven talent for aligning project objectives with established production procedures to achieve maximum operational impacts with minimum resource expenditures. Growth-focused team member with expertise spanning electrical assembling, mechanical assembling, soldering, wire harnessing, deadline adherence, issue resolution, and cost containment with an active DoD secret clearance. Exceptional professional with keen interpersonal, communications, and resource allocation expertise.

PROFESSIONAL EXPERIENCE

LOCKHEED MARTIN, ORLANDO, FLORIDA, November 2018 to Present

ASSEMBLER

- Demonstrate expertise in completing component assembly accurately, efficiently, and timely in alignment with approved specifications.
- Alternate through multiple stations each shift to ensure alertness and preparation for all daily tasks.
- Translate complex blueprints for targeting systems and verify the parts required are on hand prior to assembly.
- Examine all connections to certify appropriate matches and document any discrepancies in the assembly log.
- Communicate effectively with supervisors regarding equipment part defects and monitor prompt response and resolution to the issue; defects include improper cure time, incorrect/missing material used on a hardware, part being used that has an expired shelf-life.
- Utilize strong knowledge and experience with a broad range of tools, instrumentation, and calibration equipment used by Lockheed Martin.
- Collaborate with other stations working on the assembly line with the goal of maintaining optimal speed and accuracy.
- Track, evaluate, and service all equipment in accordance with established policies and procedures.
- Sustain appropriate levels of resources and supplies while minimizing unnecessary costs and waste; resource examples include cable ties, insulation sleeving, pin contacts, Kimwipes, Texwipe swabs, fluorosilicone, RTV silicone.

A.P. Buck, Inc., Orlando, Florida, October 2017 to October 2018

TECH ASSOCIATE

- Studied detailed assembly drawings and technical instructions, executing and finalizing all tasks accordingly.
- Conducted functional testing and quality inspections of complete assemblies while under simulated conditions.
- Composed and delivered precise test reports and work-related paperwork for utilization by senior management.

EDUCATION AND CREDENTIALS

ELECTRONIC BOARD ASSEMBLY, 2017; Valencia College, Orlando, FL; Obtained J-STD-001 solder with space addendum, WHMA-A-620B wiring harness, and completed more than 200 hours of instruction that included over 80 hours of hands on training.

ASSOCIATE IN ARTS (A.A.) IN GENERAL STUDIES, 2017; Valencia College, Orlando, FL, Dean's & President's List

IPC J-STD-001 Certification (Certified IPC Specialist), 2020; Lockheed Martin, Orlando, FL, Wire & Terminal Assembly & Soldering

Professional Affiliations

• SGI USA - Young Men's Division Leader – Hunter's Creek District

ADDITIONAL INFORMATION

Languages: Bilingual (English/Spanish) & Elementary proficiency in Cantonese-Chinese

Technical Proficiencies: Proficient in Microsoft Outlook, Intermediate in Microsoft Word and PowerPoint, and elementary

knowledge of Microsoft Excel

Interests: bowling, fishing, and biking (recreational)