



Electronic Manufacturing Solder Technician

BSU Inc. is a dynamic and fast-growing Electronic Manufacturing and Design company.

Summary: The candidate is responsible for soldering or assembling surface mount and through hole electronic components on printed circuit boards. The candidate must demonstrate quality workmanship and be able to read and interpret work documents such as BOMs, routers, work instructions, and drawings necessary to produce high quality electronic assemblies that exceed our customer's expectations, in accordance with industry standards. Due to ITAR Restrictions, US Citizenship or green card is required.

Job Duties:

1. Solder surface mount components (Fine pitch, SOIC etc.).
2. Solder through-hole components.
3. Perform visual inspection of PCB's for IPC-A-610 workmanship requirements.
4. Other duties as assigned.

Requirements:

1. Familiar with electronics components: resistors, capacitors, diodes, inductors, transistors, ICs, etc...
2. Experience soldering surface mount and through-hole components.
3. Experience inspecting surface mount and through hole solder per IPC-A-610 workmanship requirements.
4. Good working knowledge of ESD and IPC-A-610 workmanship requirements.
5. Familiarity with J Standard or Mil-cert is beneficial.
6. Expected to read and comprehend process documentation including Bills of Materials and Assembly drawings.
7. Expected to communicate well in English both verbally and in written format.
8. Component Identification Ability required.
9. Candidates should be very organized with the ability to keep count of parts.
10. Candidates should have the ability to carry out detailed written or oral instructions.

Education:

1. High school diploma
2. associate Degree (preferred)
3. Proficient with excel a must

BSU offers an excellent benefit package including 401(k).

ABOUT THE ORGANIZATION

We take pride in our people and they take pride in adding value whenever they work with our customers. Our customers include government and not-for-profit organizations as well as businesses ranging from privately held small businesses and startups to multi-national corporations. These customers represent many industries including federal/state government, service, entertainment, instrumentation/testing, manufacturing, distribution, high-tech, and telecommunications.

EOE STATEMENT

We are an equal employment opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, national origin, disability status, sexual orientation, protected veteran/military status, familial status, domestic violence status, genetic information or any other characteristic protected by law.