

Sr. Electronics Technician

Use your skills and experience to enhance your career with a growing company.

MANTARO NETWORKS INC. provides our clients a full portfolio of electronic engineering services ranging from turnkey product development to focused consulting solutions that can add value at any project stage. Mantaro's capabilities include requirements definition, architectural design, rapid prototyping, and new product delivery services. Our professional engineers have in-depth experience and proven success in designing hardware and software solutions for:

- Telecommunications systems and network interfaces - 64kbps to 10Gbps
- Wireless and RF transceivers and control systems - WiFi, microwave, & mobile cellular
- Optical communications systems - SONET, WDM and free space optics
- Broadband over Power Lines (BPL) systems
- Test equipment and software for carrier systems
- Microelectronics for transportation, industrial and consumer markets

We are currently seeking a highly talented **Sr. Electronics Technician** that will thrive in a challenging work environment and enjoy working with our engineering professionals.

The successful candidate will collaborate with engineering to support the development of products for our clients. The **Sr. Electronics Technician** will also perform many technical and non-technical functions in high tech development.

Primary Requirements:

- Minimum of 5-years technical experience with Digital Circuits
- Digital debug of high speed telecommunications and mixed signal circuits.
- Schematic capture (preferably Orcad or View Logic)
- Fine pitch soldering rework
- Read and understand complex electronic schematics, wiring diagrams, and assembly instructions.

Additional Requirements:

- Design basic circuitry and generate documentation under engineers' direction.
- Use scripting or other language for ATE
- Execute test procedures, record test data and write reports to assist engineers.
- Use of test gear such as oscilloscopes, logic analyzers, and spectrum analyzers.

Additional Skills:

- Prototyping.
- PCB layout and design

- Execute and track document changes.
- Use of Microsoft Office.
- Use of CAD tools such as OrCAD, Cadence Concept, AutoCAD, Allegro, PADS, etc.

To apply, please send your resume to hrhw@mantaro.com. Put “Electronics Technician” in the subject line. Once reviewed, we will send you a detailed technical questionnaire and application to be completed and returned.

MANTARO NETWORKS is a growing company that offers competitive salaries, a generous benefits package, three weeks vacation per year, tuition reimbursement, medical, dental, LTD, life insurance as well as a 401k and stock options.