

Project manager

Job Summary

Plasmatica, Inc. is an innovative medical device developer that has been developing medical devices based on plasma technology since 2015. Headquartered in Kibbutz Megiddo, we offer a pleasant work environment while maintaining a small company, employee-focused atmosphere. We are currently searching for a dynamic project manager for our first product which is in final development stages.

Lead the final development efforts, design improvements for manufacturing and transfer to production.

Essential Duties and Responsibilities:

- Lead the final hardware development project. Responsible for ensuring that hardware design activities are completed – debug of current existing hardware, verification, design for production and production file.
- Lead new product development - per the product development process through concept, design, verification, and launch phases of projects.
- Ensure quality and development execution.
- Perform technology tuning and verification experiments.
- Prepare technical protocols and reports.
- Actively participate on cross-functional teams to develop new products as well as address design issues or maintenance of existing products.
- Coordinate with team members to develop product requirements, hardware requirements, design specifications, and design descriptions.
- Research design options and perform experiments to determine potential design feasibility or application.
- Evaluate, test, and review designs to ensure products perform according to requirements and specifications.

Qualifications:

Minimum

1. **Required Education & Experience:**
 - Bachelor's Degree in Mechanical engineering, biomedical engineering or equivalent technical degree
 - More than 5 years of experience in the medical device development field
 - Project management experience.
 - Experienced in managing sub-contractors.
2. **Required Knowledge, Skills & Capabilities:**
 - Strong understanding of the medical device industry and its regulatory requirements.
 - Strong technical capabilities.
 - Strong Computer skills (MS Word, Excel, PowerPoint, Outlook, Internet).

Preferred:

- Degree in mechanical/electrical engineering
- PCB development experience.
- Experience in cross-functional projects.
- Experience designing and testing products to meet IEC 60601 EMC standards
- Experience with Medical Device Directive (MDD), ISO 13485, FDA design controls or similar regulatory environment.

C.V can be sent to- Hof.recruit@gmail.com