



Job Opening: Technical Project Manager

Milo Sensors is developing wearable alcohol sensor technology to enable new applications. The company supports fast-paced R&D where creativity and hypothesis testing drive development of patented technology. We are currently seeking a highly motivated individual to lead our efforts in front-end app development, electronic hardware, and back-end data processing.

Position: You will join Milo Sensors, Inc. as a Technical Project Manager.

Responsibilities:

Your job will be to:

- Coordinate the company's efforts in firmware, electronics, and software projects
- Develop detailed specifications for product features
- Develop detailed plans and timelines for how to achieve engineering goals
- Help decide whether a project will be tackled by:
 - hiring new team members
 - hiring external consultants
 - DIY
- Lead engineering projects by motivating internal team members and leading by example by tackling the most difficult challenges head-on
- Define scope-of-work for external consultants
- Obtain quotations from external vendors
- Ensure that projects stay on time and within budget
- Help manage suppliers and transition from in-house to external manufacturers

Requirements

- 3+ years of industry experience
- Software: Working knowledge of embedded firmware, iOS, Android, C, C++
- Backend server: working knowledge of Ruby on Rails
- Electronics: Have designed/assembled simple circuits, familiarity with op-amps
- Firmware: Know how to read C / C++ embedded device code
- Outsourcing: now how to obtain quotes, write purchase orders, manage vendors

Preferred

- Bachelor's Degree in Engineering (Electrical, Software) or Computer Science
- Biomedical, wearable, or device engineering experience a plus
- Agile project management experience

Please email your resume and a 1 paragraph statement of interest to:

contact@milosensor.com

<http://www.milosensor.com/>