**Job Code** EN0230 Project Engineer Electronic

**Title** Project Engineer Electronic

**Job Description**
Stanley Black & Decker’s Consumer Innovation team is seeking an Electrical Project Engineer. As an Electrical Project Engineer you will lead the research and development of embedded electronic hardware and firmware to solve DIY power tool, outdoor tool, and home cleaning user needs. You will participate with representatives from marketing, project management, manufacturing, and engineering in project definition, justification, and planning activities. Also, you will use technical and leadership skills to achieve project goals, both through direct design and prototyping work and also through coordinating the engineering activities of others (internal and external).

**Skill Sets**
Experience with embedded systems and microcontrollers (PIC, Atmel, TI, Nordic, ST, ARM)
Experience with Embedded firmware development

**Region** USA

**Business** US - CDIY

**State / Country** Maryland

**City** Towson

**No. of Positions** 1

**Positions Remaining** 1
Experience with Bluetooth Low Energy or related communication protocols around product connectivity
Familiarity with typical electronic hardware surrounding an embedded MCU
Hands on experience building prototypes and operating test equipment

Other
Project management – ability to direct activities of self and others toward team goals.
Leadership qualities – ability to persuade and inspire others toward team goals.
Communication and presentation skills
Strong innovator
Self driven, biased towards action, willing to take a risk
Flexibility to travel overseas up to 15% of time

EDUCATION:
B.S in Electrical Engineering required

WORK EXPERIENCE:
5+ years of relevant work experience in product development

SKILLS DESIRED:
Embedded systems and software development

*Function Engineering Services
Is this a secure N/A