



Product Engineer

Minimum Requirements

- Prior experience in product design (preferably consumer electronics/products)
- Experience with component assembly (precision part mating, software-hardware integration, etc.)
- Experience in machine design using 3D modeling software.
- Experience in Design for Manufacturability (DFM), and Design for Assembly (DFA), statistical tolerance analysis techniques, functional dimensioning, and geometric tolerancing
- 5+ years product design experience.

Preferred

- Self-motivated individual with an entrepreneurial spirit
- Strong analytical/problem solving skills and ability to use statistical tools and techniques
- Knowledge of finite element analysis theory and general mechanical engineering analysis
- Flexibility and comfort working in a quickly changing environment
- Ability in plastic and metal part design
- Handheld, portable and/or hardware experience
- Integration of wireless antenna (Bluetooth, GPS, Wifi) into mechanical enclosures
- Design of audio subsystems (microphone, speaker, receiver)
- Experience in of programming for embedded systems.
- Experience in analog and digital electronic design.
- Experience in working in a team environment/ and integrating mechanics / electronics and software as a package in order to get an integrated product.

Description

We are looking for an experienced and well-rounded product engineer to join our team on a full-time basis.

Key responsibilities include

- Conceive, design, and bring products into production

Benefits

- Health and Dental benefits