Senior Electronic Engineer

About the role:

We are looking for a self-motivated and self-discipline EE engineer to be part of the team designing and solving current and next-generation consumer products.

Responsibilities:

- Responsible for all areas of electronics design & development relevant to the product specifications.
- Collaborate with the R&D teams, mechanical engineering and software teams to resolve product issues.
- Able to write embedded software/firmware for proof of concepts
- Proficient in Schematic Capture/PCB Layout/Design Verification and Validation and also generating Bill of Materials and FMEA Reports.
- Liaise and coordinate with vendors and contract manufacturers on all activities, schedules and deliverables.

Skills:

Must Have:

- Should have at least 5+ years of relevant work experience.
- Involved in RnD to production cycle for at least 3 new products.
- Able to write simple embedded software/firmware for proof of concepts
- Proficient in Schematic Capture/PCB Layout/Design Verification and Validation and also generating Bill of Materials and FMEA Reports.
- A solid understanding of Electronic Design Automation software. Proficiency in Altium or similar design software.
- System design experience and should have worked in Environmental Testing and EMC Design.
- Hands on experience in PCB, PIC or equivalent is required.

Good to have:

- Knowledge of embedded software design and programming.
- Familiarity and desire to work in a very demanding and fast paced consumer electronics development environment.

Soft skills:

- Leadership demonstrated in multi team coordination scenario
- Highly Innovative Team Player with strong Analytical and communication skills.

Qualification: Masters/Bachelors degree (full time) in Electronics/Electrical Engineering