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Job Title: Engineer, Software Design
Reports To: Manager, Engineering
Department: Engineering, Advanced Development
Primary Location: Illinois - Elmhurst
FLSA Code: Exempt

Job Summary and Scope of Responsibility:

The Software Design Engineer is primarily responsible for applying software development principles and practices for embedded electronics and web-connected devices that have a significant impact to larger defined projects. The Software Design Engineer will create new concepts and develop prototypes to demonstrate feasibility of emerging and new technology. We are looking for breadth of software experience, and a professional who loves working on new things.

Projects may cover adaptations to existing product using new components or architectures. Projects will typically involve collaboration with an electrical or mechanical engineer and a mechanical engineer, to produce a working prototype of new product for company evaluation. Additionally, this position requires the engineer to interact and collaborate with a cross-functional team environment.

The ability to learn and apply new software packages, libraries and languages as technology changes is key to quickly developing successful concepts.

Essential Duties and Responsibilities:

- Writes and debugs code used in prototypes, proof of concepts, and product design
- Analyze business and user requirements, collaborate with architects and area leads to produce thoughtful software designs
- Provide effort and time estimates for development
- Develop from vague and primitive design inputs to converge on a design iteratively, using agile principles.
- Incorporate and refactor existing software into new designs.
- Manage own work flow and be accountable for delivery
- Leads and participates in technical design reviews.
- Stay current on modern technologies and innovations which can further enhance our product and service offerings.
- Perform technology road-mapping to identify future trends and track emerging technology for Chamberlain product.
- Performs other duties as assigned.

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