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Example of Product Architect Job Description

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Our innovative and growing company is looking for a product architect. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for product architect

- Develop the architecture and its documentation, components and interface specifications for the product and its subsystems including details about multiple sensing technologies being used, related algorithms and networking capabilities
- Design and development of core product features
- Reviewing requirements and determining feasibility and estimations
- Leading and mentoring portions of the product development team
- Educating other areas of the business on the functionality and capabilities of the core product features
- Investigates, analyzes, and evaluates new technologies
- Works with technical project managers and product management teams to define schedule on multiple projects
- Coordinate new product launch including pricing, campaigns, sales teams, training, branding
- Assist in the localization of Meraki product collateral for the Greater China region
- Independently perform coding, unit testing, peer review for the assigned deliverables

Qualifications for product architect

• Analyze, review and refactor code (or provide refactoring guidance) to

- Highly responsive to critical production issues providing timely and effective solutions
- Responsible for ensuring quality and consistency of the software architecture across the system and providing day-to-day technical guidance to the development teams
- Define the system, technical, and application architectures for major areas of development and recommend course of action to maintain cost effectiveness and competitiveness
- Stay up-to-date on business initiatives and objectives, particularly as these relate to infrastructure frameworks/capability models that will control costs, provide higher quality, and/or increase predictability of service delivery
- Research new technologies and development tools to keep the product upto-date with the industry