

a strong understanding of the patterns and practices that revolve around such a platform.

- ♦ **IOS developer** An iOS developer is responsible for developing applications for mobile devices powered by Apple iOS operating system. Ideally, a good iOS developer is proficient with one of the two programming languages for this platform: Objective-C or Swift. iOS developers must also have a strong understanding of the patterns and practices that revolve around the iOS platform.
- ♦ **Embedded software** The embedded software engineer will participate in all phases of the software development process, including: requirements definition, analysis and design, implementation and debugging, unit testing and developer verification. They also generate and maintain software documentation required according to the company policies and procedures, contribute to completion of project milestones, and solve diverse problems within the context of an existing architecture. The end product must run in a very low power environment with a very high degree of reliability.
- ♦ **QA analyst** A software quality analyst is responsible for applying the principles and practices of software quality assurance throughout the software development life cycle. Though often referred to as quality assurance, software testing is considered to be only one part of the larger process of reducing errors. Testing is used to detect errors in a product; software quality assurance also fixes the processes that resulted in those errors.

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