

## Platform Software BIOS Tool Principal Engineer

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Company: Dell

Location: Taiwan

Category: other-general

### What you'll achieve

As a Software Principal Engineer, you will be responsible for developing recovery feature and dock flash software tool based on the customer's business goals, needs and general business environment creating software solutions.

### You will:

- Contribute to the design and architecture of high-quality, complex systems ,FW update, tool flash, dock flash
- Prepare, review and evaluate software specifications for products and systems
- Contribute to the development and implementation of test strategies for complex software products and systems/for storage products and systems

### Take the first step towards your dream career

Every Dell Technologies team member brings something unique to the table. Here's what we are looking for with this role:

### Essential Requirements

8+ years of BIOS/Firmware programming or firmware update related experience

Familiar with code programming in C language

Some Windows API experience or Component Object Model (COM) or Linux related

experience or GIT related experience

Good analytical, problem solving, and debugging skills and understanding of hardware and software interactions.

Good English reading/speaking/communication skill and good interpersonal/communication skills to clearly communicate issues and status

### **Desirable Requirements**

Innovative thinking and can do spirit. Automation related experience. With automation code design and the experience. Such as the Python, Perl, Win32,C++ Batch scripts.

Strong interests on low level chip firmware update and the continuous re-test manually for behavior confirmations. Lite Embedded Controller communication and Networking protocol communication as well as USB , TBT related experience

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