

## **Graduate Firmware Engineer**

*Develop high-tech firmware for the world's best optical switches*

If you're a smart software graduate, and you love building and programming embedded systems, you'll love working at Finisar. We design and manufacture the world's best optical switches, right here in Sydney, so this is your opportunity to upgrade your hobby to a full-fledged career.

### **Here's what you'll do at Finisar:**

- Study our products from the inside out and familiarise yourself with our codebase.
- Learn about our custom hardware platforms, and develop algorithms and application-level Linux modules.
- Actively participate in design and code reviews within an agile SDLC.
- Analyse product specifications, develop test cases, and debug any discrepancies.

### **To qualify, you'll need:**

- A recent software engineering or computer science degree or equivalent, preferably with honours or a distinction average (Please attach a copy of your academic transcript.)
- Hands-on experience in developing embedded software in C, preferably for a Linux-based target. Experience from your own private hobby projects is highly valued.
- Excellent programming skills in C/C++, python and other scripting languages.
- Excellent communication skills, both written and spoken.