

MATTHEW WOLD

Professional Summary Proven ability as an electrical engineer intern to effectively work both independently and with peers; well-organized with ability to multi-task school and work; able to learn quickly and adapt accordingly.

Objective To obtain a full-time position as an electrical engineer within Digital Force Technologies that best utilizes my current experience as an intern.

Professional Experience 06/2007 – Present Digital Force Technologies (DFT) San Diego, CA
Electrical Engineer Intern

Tasks include project design and revision; debugging and modifying electronic schematics; reworking and soldering electronic devices to PCBs; production of multi-purpose cables for testing and operation; Project Lead in successful mass production of multiple DFT projects; Design and Layout of Printed Circuit Boards (PCB)

06/2005 – 07/2007 COSTCO Wholesale San Diego, CA
Cashier

Regarded as one of the fastest cashiers in the store, quickly and accurately processing orders at checkout while developing rapport with customers; friendly and professional when dealing with the public while maintaining composure in fast-paced environment.

Education 2004 – Present San Diego State University San Diego, CA
Electrical Engineering

Overall G.P.A. 2.42, A = 4.0

- Related Course Work: Computational and Statistical Methods, Circuit Analysis, Digital Systems, Methods of Analysis, Introduction to Computer Programming, Mechanics for Engineers, Calculus III, Principles of Physics and Lab
- Hands-on experience with lab test equipment; DC and AC circuits, electrical resonance, oscilloscope measurement techniques, electric and magnetic fields
- Approximate graduation: 2010

2000 - 2004 Foothill High School Sacramento, CA
General Education

- Overall G.P.A. 3.85, A = 4.0
- Date of Diploma: May 2004

Skills Familiar with Windows and Macintosh Operating Systems, WordPerfect, PowerPoint, Microsoft Word and Excel; Experience using Altium Designer software and full Library setup and integrated configuration.