FULL TIME ELECTRICAL ENG. JOB

Posting ID:

Company: Duco Technologies, Inc.
Job Title: Electrical Engineer
Position Type: Full-Time
College Major(s): Electrical Engineering

Company Website: www.ducotech.com
Work Location: Las Vegas
Salary: DOE
College Level(s): Seniors, Graduates

OVERVIEW
A Henderson, Nevada based design/manufacturing company is looking to immediately fill a position in its engineering department. We are currently looking for a qualified individual to work full-time (8:00AM – 5:00PM) as an Electrical Engineer. UNLV candidates need only apply who are presently enrolled as a senior seeking a Bachelor of Science degree as an EE, an individual currently enrolled in the UNLV graduate program for electrical engineering, or a UNLV graduate meeting any of the previously mentioned schooling requirements. Applicants resume must be indicative of these schooling prerequisites.

This individual will work as part of a team as an Electrical Engineer and Project Manager, developing various consumer electronic products from their initial concept through final production. As a company, we design, develop, and manufacture a variety of consumer electronic products for a number of different industries. We also produce electronics for retail advertising and retail displays.

Because of the variety of customers and industries we are involved in, this is a great opportunity for the right candidate to showcase and be creative with their technical skills.

Qualifications:
Applicant must have knowledge of digital electronics, android platforms, audio processing, low voltage circuits and MCUs. As a company we do a lot of custom android hardware, OS and applications. It would be extremely beneficial but not required, if a candidate has some understanding of overseas product manufacturing as well as an understanding of various Plastic Molding Processes, Metal Manufacturing and Consumer Product Design. An individual must have the ability to understand firmware vs hardware issues, develop OS and apps, and be able to update firmware on various hardware platforms. Candidates with the ability to also write code for the firmware is a plus. Knowledge and proficiency of all MS Office programs is required.

Job responsibilities include, but are not limited to:
- Keeping track of project time lines to complete tasks on schedule
- Development of consumer products & advertising electronics, especially android based hardware, OS and applications.
- Communicate daily with overseas factory engineers, internal team members, and customers
- Acting as a technical liaison/support/advisor for customer projects
- Setting up testing procedures to ensure products meet acceptable quality levels

**Job Related Requirements:**
- Working towards or possessing a BSEE, Masters or PhD in Electrical Engineering
- Relevant work experience a plus
- Experience designing circuits for phones or tablets, low voltage MCUs, ASP, A/D converters, amplifiers, LEDs, LCD screens, etc.
- Experience troubleshooting and testing circuit designs
- Basic understanding and knowledge of programming
- Possess strong communication skills both verbal and written

**Candidates must:**
- Have the capability and desire to offer creative input for designing products
- Have the ability to handle multiple projects & tasks at any given time
- Have strong organizational skills
- Be able to work independently and as part of a team
- Have a strong desire and passion to continuously hone their skills

**Employer offers:**
- Income amount will be discussed at scheduled interview
- Medical benefits
- Dental benefits
- Vision benefits
- 401(K) Plan

**To apply**
Qualified candidates please send resume’s for consideration to ducojobs@hotmail.com. URGENT TIMELINE AS POSITION NEEDS TO BE FILLED ASAP.