



Nick Diaz

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Profile

I am a highly motivated professional looking for a company that exemplifies the core values of success. I have been working in the aerospace field for the last twelve years and my skillset is vast, I have very good people skills to accompany my technical knowledge and expertise. I will bring positive attitude and team building experience to any situation I face. I am looking forward to starting a positive and fruitful business relationship with a company that shares my values for success.

Experience

LEAD MACHINIST, BLOWER DRIVE SERVICE; WHITTIER, CA – 2003-2006

My responsibilities included managing the day to day production on the shop floor, preparing new builds for dyno testing and final inspections. I also created custom designed builds for specialty clients.

MANUFACTURING LEAD, TECT POWER; SANTA FE SPRINGS, CA – 2006-2018

Major job responsibilities included, oversee the day to day production in multiple cells including 5-axis milling, lathe , balancing department, Non destructive testing and shot peening. Aside from my leadership roles I was tasked to designed and implemented new manufacturing equipment and techniques. Such as robotic automation, conveyor systems and programmable logic controller systems.

ELECTRICAL DEP. STUDENT WORKER, LONG BEACH CITY COLLEGE; LONG BEACH, CA – 2018-CURRENT

As a student worker my roll is to assist the department . I am an electrical major so all of my work is in the robotics and automation department. I built electrical cabinets for motor control lab experiments using various electrical components including relays, timers, contacts, motors, limit switches and many other type of I/O functions. This included the installation and programing of the logic systems. I used several PC programs including Proficy to program ladder logic functions and successfully deploy them via GE VersaMax PLC micro controller.

Education

- La Serna High School, Whittier, CA – 2000
- Cerritos College, Norwalk, CA – 2006
- Long Beach City College, Long Beach, CA – Current

Skills

My skillset is vast, I am a fully trained Tool Maker/Machinist. I have the ability to skillfully use many various types of electrical, pneumatic, hydraulic and hand tools in a variety of conditions.

I can use precision measuring equipment such as micrometers and indicators. I can weld (MIG), I am OSHA 30 hour certified for safety, I have my current CA ET card, Red Cross trained for CPR.

I possess computer skills including MAC and PC platforms. I am very comfortable using technology in my working life. LEAN manufacturing and Six Sigma trained with an emphasis for on time delivery and safety.