**Athanasios Anastasiou**

**Mechanical and Electrical Assembler**

**1-630-644-6143**

[**sakiselectron@yahoo.com**](mailto:sakiselectron@yahoo.com)

**Norridge, IL 60706**

**Professional Summary**

Detail-oriented individual with extensive experience across multiple industries, including mechanical and electrical assembly, hoping to leverage my 40-plus years of experience to help your company achieve its goals.

**Experience**

**MAINTENANCE, Melrose Park, IL**

**MECH-TRONICS CORPORATION, May 2022 - May 2025**

* Making maintenance for the machinery of all departments.
* Testing hardness to evaluate resistance.

**MECHANICAL AND ELECTRICAL ASSEMBLER**

**AIM INC. Addison, IL April 2013 - May 2022**

* Interpret schematic drawings, diagrams, blueprints, specifications, work orders, and reports to determine materials requirements and assembly instructions.
* Fabricate and form parts, springs, and structures according to specifications, using drills, calipers, cutters, and saws.
* Adjust, repair, and replace electrical and electronic components to correct defects and to ensure conformance to specifications.
* Fully assemble the product to the correct specifications through all stages of the process.

**OWNER/OPERATOR**

**Sakis Dental Unit Repair & Service Norridge, IL April 2012 - Present**

* Specializing in the service and repair of dental equipment.
* Repair compressors, compressor lines, vacuums, and vacuum lines.
* Maintains and repairs high-speed & low-speed handpieces.
* Created and nurtured valuable relationships with customers in order to achieve goals.
* Built a solid foundation of specific technical skills and proven practices for daily operations.

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| **Subcontractor**  Diamantakis Theofanis (Contractor) | **Chania, GR**  January 2009 - December 2010 |

* Military building maintenance and electrical installations.
* Second period working at the Military base (NAMFI).
* Performed building maintenance, electrical installations maintenance.
* Worked on computer network category 5e and 6 cabling at the NATO Missile Firing Installation (NAMFI), NATO's main Firing Range in Chania (Crete).
* Proficient under NAMFI's technical officers' quality check & NATO's technical regulations.

**SUBCONTRACTOR**

**Diamantakis Theofanis (Contractor) Chania, GR June 2005 - April 2006**

* Performed installation and testing at the avionics laboratory (F16 team at the NATO base in Chania).
* Worked on the team that performed maintenance on the missile systems.
* Was responsible for important aspects of the inspection procedures.
* Conducted failure analyses, documented results, and recommended corrective actions.

**INDEPENDENT CONTRACTOR**

**Polychronidis International Exoikonomisi Ltd Heraklion, GR January 2003 - December 2004**

* Personally designed and created a device that helped save water and energy consumption in a hotel room.
* Eventually, over 6,000 units were successfully installed in hotels all over Greece.
* Able to build Custom prototype designs of two-layer PCBs with regular components.

**RESEARCH AND DEVELOPMENT (R&D)**

**Yamastik Agricultural Equipment Corporation Heraklion, GR January 1997 - December 2002**

* Worked as a Foreman for research and development, Agriculture electrical supply for olive harvesters.
* Processed and interpreted sensor data and voltage.

**DENTAL UNITS SELLER AND INSTALLER**

**Dentap LLC Athens, GR January 1990 - December 1995**

* Performed dental unit installation for the Greek national health system.

**Education**

**ELECTRONIC DESIGN Higher Technical School Of Electronics, Heraklion, GR | 2001**

**DIPLOMA IN ELECTRONICS Public Technical High School, Athens, GR Jun 1981**

**TELECOMMUNICATIONS TECHNICIAN Military Telecommunication Technicians Academy, Pigos, GR 1983**

**Certifications ● Workforce 1 Industrial & Transp. Carrier Center Business Employment Skills Certification ● Dental Equipment and Repair License in Chicago, IL**

**● Electronic Schematics ● Current Good Manufacturing Practices (CGMP) ● Electromechanical Assemblies ● PCB Board Assemblies ● Electrical Equipment Components ● Safe Work Practices**