# ATHANASIOS ANASTASIOU

### MECHANICAL AND ELECTRICAL ASSEMBLER

1-630-644-6143

sakiselectron@yahoo.com

Norridge, IL 60706

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

Addison, IL

AIM INC

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 Norridge, IL

Sakis Dental Unit Repair & Service

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.

Subcontractor Chania, GR

Diamantakis Theofanis (Contractor)

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 Chania, GR

Diamantakis Theofanis (Contractor)

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

Heraklion, GR

January 2003 - December 2004

- Polychronidis International Exoikonomisi Ltd
  - 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)

Heraklion, GR

Yamastik Agricultural Equipment Corporation

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

Athens, GR

Dentap LLC

January 1990 - December 1995

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

#### **EDUCATION**

ELECTRONIC DESIGN Jun 2001

 $\label{thm:eq:higher Technical School Of Electronics, \textbf{Heraklion}, \textbf{GR}$ 

DIPLOMA IN ELECTRONICS Jun 1981

Public Technical High School, Athens, GR

TELECOMMUNICATIONS TECHNICIAN 1983

Military Telecommunication Technicians Academy, Pigos, GR

#### ADDITIONAL SKILLS

- Electronic Schematics
- Electromechanical Assemblies
- Electrical Equipment Components

- Current Good Manufacturing Practices (CGMP)
- PCB Board Assemblies
- Safe Work Practices

#### CERTIFICATIONS

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

## LANGUAGES

• Greek Native • English Fluent

REFERENCES

References available upon request