

Rowell Royola

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Profile

Obtain a position in electronics assembly, testing, prototype design or CAD.

Experience

MANAGER/PARTNER, RSR AUTO-GLASS, MURRIETA, CA – 2016 - 2017

Manage day to day operations. Trained employee to replace and repair auto glass for BMW of Murrieta in house. Scheduled repair times and dates. Ordered auto glass from various distributors. Managed billing, insurance, taxes, advertisement and company payroll. Oversaw daily operation and responsible for decisions and implementation.

SELF EMPLOYED, SKYNET HELI, RANCHO CUCAMONGA, CA - 2014 - 2016

Owned and self-operated drone company. Designed and built racing drones. Trained my customers to fly drones following safety and 107 FAA rules. Filmed for clients like JLenno and Nickelodeon using larger professional drones like DJI S1000, S800 and DJI inspire pro. Youtube channel SKYNETHELI

TECHNICAL DIRECTOR, R&S AUTOMATION, SAN LEANDRO, CA – 2007-2012

Created and managed company website. Implemented a barcode tracking system for warehouse stock inventory. Responsible for training Technicians to install access control systems, electric gate operators and electric roll-up door operators throughout the company's various sites. Created technical documents, procedures and spearheaded the company's first training facility school. Coordinated with our vendors who donated over \$50,000 worth of training equipment. Facilitated our vendors classes maintaining up to date information on the products we sold. Conducted field duties at our customer's locations in the Bay area supervising operations, checking quality control and safety guide lines.

ELECTRONIC/RF TECHNICIAN, RADTECH ENGINEERING, SAN MARCOS, CA - 2001 - 2003

We build threat emitters for the United States Navy and Doppler Radars for weather stations. My duties include: Receiving, logging and troubleshooting. I diagnosed and resolved all completed and damaged high voltage RF modulators. Using spectrum analyzers, DVM, Frequency counters, network analyzer. Tuning frequency modulators. Coordinated customers dead lines and scheduled deliveries. Ordered and organized parts list, corrected and updated documentation. Updated, implemented and performed new test procedures. Provided technical support to all customers.

RF TECHNICIAN, REMEC DEFENSE & SPACE, SAN DIEGO, CA - 1997 - 1999

Tuned, tested and troubleshot RF microwave components and assemblies used in space and our F-16 fighting falcon. Met with manager to coordinate daily work assignments. I utilized spectrum analyzers, DMV, frequency counters, micro-scopes, to tune and test modules. Logged my results to mainframe network and maintained a record on file.

DIAGNOSTIC TECH, JABIL CIRCUIT, AUBURN HILLS, MI - 1996

Performed visual inspection of various printed circuit boards. Executed functional tests using digital and analog test equipment. Functional test equipment used (Agilent 3070 test fixtures). Completed necessary tests and repairs to surface mounted component using DMV meters, soldering irons, hot air blowers and microscopes. Data entry / QC inspections.

ENGINEERING LAB TECHNICIAN, PROTODESIGN, UTICA, MI – 1995-1996

Circuit board design using Tango PCB Plus, creating complete cam files of PCB layout to a circuit board vendor. Accomplished prototyped circuit board from etching to functional test circuitry to ensure all design specifications were met to a complete production product. Soldering irons, DMV, logic probes and oscilloscope were used to assemble, test and troubleshoot prototypes. Generate complete engineering documentation package and performed customer support.

Education

ITT Technical Institute - San Diego CA - Associates Degree in Electronics Engineering 1995

Skills

Customer Service, electronic assembly, electronic testing, training, documentation, inventory, organization, design.

Hobbies / Side hustle

Ariel filming and photography using drones. Race, build and sell drones. I also build and sell electric skateboards and electric bikes. Im into 3d printing as well. Using my 3d printer to create parts for electric skateboards, bikes and drones I sell.

References - available upon request

References

ENGINEERING LAB TECHNICIAN, PROTODESIGN, UTICA, MI – 1995-1996

DIAGNOSTIC TECH, JABIL CIRCUIT, AUBURN HILLS, MI - 1996

3800 Gidding Rd. Auburn Hills MI 48326 PH: (248) 391-5300

RF TECHNICIAN, REMEC DEFENSE & SPACE, SAN DIEGO, CA - 1997 - 1999

9404 Chesapeak Dr. San Diego CA 92123 PH: (858) 560-1301

**ELECTRONIC/RF TECHNICIAN, RADTECH ENGINEERING, SAN MARCOS, CA -
2001 - 2003**

1780 La Costa Meadows Dr. #102 San Marcos Ca 94577 PH: (760) 510-2715

TECHNICAL DIRECTOR, R&S AUTOMATION, SAN LEANDRO, CA – 2007-2012

2057 West Avenue 140th San Leandro CA 94577

SELF EMPLOYED, SKYNET HELI, RANCHO CUCAMONGA, CA - 2014 - 2016

MANAGER/PARTNER, RSR AUTO-GLASS, MURRIETA, CA – 2016 - 2017

26825 auto mall pkwy Murrieta Ca 92562

Personal reference

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Ray Zarodney Former President of RSR Erections