**Ronald K. Mellinger**

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Recently graduated from a Front-end developer course with certificate of completion I am studying to be a full-stack. I am changing careers from my 20+ years of experience troubleshooting electronic and mechanical devices to component level. Casino equipment service and installations experience in various jurisdictions. Various network and communications equipment experience.   
  
**Skills:  
Manufacturers:** IGT/GTECH, Aristocrat, Ainsworth, SG, and Konami. **Player Tracking:** IGT/Acres Advantage and Konami.  
**Computer Skills:** HTML, CSS, JavaScript, React, Bootstrap, jQuery, ES6, GIT, and Debugging **Other Skills:** Microsoft Office Suite, Project Management, Documentation, Training, and Woodworking.

**Education**:

**Promineo Tech - Front End Development bootcamp** (18 weeks) **-** CSN Las Vegas, Nv.  
July 2022 – Nov 2022Skills and technologies include JavaScript, ES6, Algorithms, OOP, Design Patterns, Unit Testing, HTML, CSS, Bootstrap, JQuery, AJAX, Responsive Web Design, ReactJS, JSX, NPM, Redux, AWS, and more.  
  
**Courses:**  
 **Introduction to JavaScript:** Basic programming in JavaScript (ES6) to advanced Object Oriented concepts, functional programming, design patterns, and unit testing. Version control with Git.  
 **Front End Technologies:** User interface design including HTML, CSS, Bootstrap, JQuery, and AJAX. Built dynamic, responsive applications using vanilla JavaScript and then JQuery.  
 **Web App Design with ReactJS:** Designed and built dynamic, modular user interfaces using ReactJS. Concepts include everything from basic JSX and components to advanced application development and deploying applications with AWS Elastic Beanstalk.

**U.S. Marine Corps.**  
Aviation Maintenance KC-130  
Multiple Training stations  
Jan 1999 – Nov 1999

**Pahrump Valley High School – General studies diploma**  
1998-1999  
 **Work Experience:  
  
Michael J Gaughan**, **Airport Slot Concession, Inc:** *Lead Slot Technician -* May 2021 – June 2022

* Supervise vendors while on property for service, conversions, and installs as per provided documentation.
* Service and maintain up to 1000 gaming devices from various gaming manufacturers.
* Experience with guest services and relations.
* Following company and government mandated guidelines for job completion.

**IGT Las Vegas:***Order Administrator and Auditor* - June 2019 - May 2021

* Research, Order, and Audit of MegaJackpot orders requested by Sales and Account Managers.
* Create processes and documentation to reduce audit errors and mistakes.
* Create various training aids to assist onboarding of new hires and aid experienced coworkers.
* Lead team meetings to reduce audit issues and discuss new process changes.
* Assist management team to resolve issues.

**IGT Las Vegas (Continued):**

*Field Service Technician II -* June 2008 – July 2019

* Lead and assistant lead for multiple casino openings and floor player tracking systems.
* Provide global support of gaming operations in multiple jurisdictions throughout the sphere of IGT.
* Service, installation, and support of IGT Gaming devices.
* Experience in SBx/Floor Manager theory of operation, installation, and troubleshooting.
* Experience in Electronic Table Games (ETG) systems installation and configuration.
* Forklift and order picker certified.
* Responsible for maintaining parts and software readiness for southern Nevada service operations.
* Troubleshooting of various issues with gaming equipment.
* Trace and repair various communication cabling and network devices.

**E.T.T. Inc.**   
*Slot Technician (multiple casino locations) -* November 2004 - June 2008

* Installation, conversion, and maintenance of up to 1100 slot machine and gaming devices.
* Setup of PALtronic, Mikon and Current Tech Progressive controllers.
* Complete multiple casino upgrades to Acres/Advantage player tracking systems.
* Maintenance of electrical signs.
* Install and maintain communication grade cabling from main phone room to multiple floor locations.
* Handle large amounts of currency and pay various customer cash outs and jackpots.
* Customer Service.

**Executone Data-com Inc. / Davies Technologies Inc**.   
*Installation and Service Technician -* November 2003 - October 2004

* Install, Program, and Service of Telecommunication systems and associated devices.
* Install, Program, and Service, Nurse Call health care and emergency communication equipment medical facilities.
* Run communication grade cable to multiple locations.
* Termination of cable to Telco jacks, punch-down blocks, and patch panels.
* Supervise personnel in work environment.

**United States Marine Corps.***Corporal (E-4) –* January 1999 - November 2003

* Turbo-Prop engine and hydraulic propeller theory of operation.
* Build, service, troubleshoot, and disassemble Turbo-Prop engine assembly.
* Build, service, troubleshoot, and disassemble hydraulic variable pitch propeller assembly.
* Qualified to build “Quick Engine Change Assemblies/Kits” to include installation and troubleshooting of electrical wiring, hydraulic, oil, and fuel systems.
* Responsible for millions of dollars of equipment, tools, and parts daily.
* Task completion under time lines.
* Knowledge and understanding of schematics and diagrams for electrical, mechanical, and hydraulic functions.
* Supervise up to 5 Marines daily to ensure Turbo-Prop engines and Propeller assemblies are up to proper operating standards.
* Attended and graduated Marine Corps. leadership course.
* Licensed to operate Military Vehicles with over 1000 documented operating hours with no citations or accidents.

**Military Awards & Commendations**:Certificate of Good Conduct: U.S. Marine corps. Nov. 1999 - Nov. 2002.   
Sea Service Deployment (x3): Okinawa, JP. Sept. 2000 - Nov. 2003.   
Honorably Discharged: Dec. 2003.