Joseph Sotomayor

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**Work Experience**

**Westport Yachts, Port Angeles** March 2007 – March 2020

Electrical and Electronics Installers and Repairers, Transportation Equipment

* Maintain equipment service records.
* Install fixtures, outlets, terminal boards, switches, and wall boxes, using hand tools.
* Locate and remove or repair circuit defects such as blown fuses or malfunctioning transistors.
* Refer to schematics and manufacturers' specifications that show connections and provide instructions on how to locate problems.
* Install new fuses, electrical cables, or power sources as required.
* Cut openings and drill holes for fixtures, outlet boxes, and fuse holders, using electric drills and routers.
* Splice wires with knives or cutting pliers, and solder connections to fixtures, outlets, and equipment.
* Adjust, repair, or replace defective wiring and relays in ignition, lighting, air-conditioning, and safety control systems, using electrician's tools.
* Reassemble and test equipment after repairs.
* Inspect and test electrical systems and equipment to locate and diagnose malfunctions, using visual inspections, testing devices, and computer software.

**Alpa Technologies, Port Angeles, WA** May 2002 – November 2006

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**Education**

**Gahr High School, Cerritos, Calif** September 1978 – June 1982

High School, College Prep, 3.4 GPA

**Cypress College, Cypress, Calif** September 1982 – June 1983

Associate, Business Administration/Computer Science, 2.0 GPA

**Peninsula College, Port Angeles** April 2021 – August 2022

Associate, Information Technology, 4.0 GPA

**Skills**

* Occupational Safety and Health Administration (OSHA)
* Applied Science
* Automation
* Digital Audio
* Secondary Surveillance Radar
* Satellite Communications
* Electronics
* Personal Protective Equipment
* Radar
* Network Routing
* Information Systems
* Network Security
* Network Troubleshooting
* Microsoft Office 365
* IT Service Management
* Microsoft SharePoint
* Hyper-V
* Network Protocols
* Network Performance
* Computer Networks
* Help Desk Support
* Dynamic Host Configuration Protocol (DHCP)
* SQL (Programming Language)
* TCP/IP
* Wide Area Networks
* Local Area Networks
* Technical Support
* Network Switches
* Windows Servers
* Computer Science
* System Administration
* Operating Systems