Marquis A. Branche

Marquis.Branche@gmail.com
#360-348-8110
www.linkedin.com/in/marquis-branche-20966b7a
WebSite: https://spiffykat.github.io/

Experience

The list below are jobs relevant to the application.

Veriscale S3 Lab Validation Technician

Apr '19 - Present

- RMA Break/Fix Team, Plan, Training, and Execution.
- Hardware Failure Analysts (FA; Data Collection: KT/TC)
- Azure Hardware Component Qualifications
- Azure Software/Hardware Validation and Maintenance
- Scripting for increased work flow.
- Bash (Console Server)
- DOS (Win/Linux joint jobs w. SSH Protocols)
- PowerShell (Environment Specific)
- SCPI/Python (Communication to automate Electrical Instruments)
- NSIS (Environment Specific) (Limited)
- BIOS, BMC, CPLD, and FPGA FW Image Deployment
- Project Management.
- Lab Infrastructure (Thermal, Networking, Stations)
- Inventory Management
- Technical Writing, SOP, Documentation. (DMM, Test Plans, Diagnostics)

12020 113th Avenue Northeast, Suite 100, Kirkland, Washington 98034

ZTSystems S4 Specialist Technician Seattle | ZT Systems INC

AUG '15 – July '20

- Azure RMA Break/Fix Team, Plan, Training, and Execution.
- Azure Server deployment and hardware validation
- Rework Projects. (Yahoo, MSFT, Apple)
- Service and Manage over 6,000 machines in Redmond, WA; Vancouver, CAN; Portland, OR.
- Service an Manage Three Labs of DELL and HP equipment along with CISCO and Arista switches in Seattle, WA, Portland, OR, and Vancouver, Canada
- Manage ZTSystems Inventory.
- Bash/Dos Scripting for increased work flow.
- BASH (Shorten diagnostic time while collecting logs)
- DOS (Efficient diagnostics on available tools while collecting logs)
- Technical Writing (MFG SSD RMA)
- SOP, Documentation.
- Hyper-V Management and Deploy (PXE/WINPE Services)

Proficiencies

Skills

- 65 wpm, 100% Accuracy.
- Linux, Bash Scripting
- Windows Powershell, DOS
- SCPI
- NSIS (Limited)
- SQL (MySQL) (Limited)
- Python 2.7/3, C/C++
- Server Configuration (DHCP/FTP|TFTP/PXE/Linux Sec/GIT/SSH)
- Server Security (Linux)
- Virtual Machine Managers (QEMU/KVM, VirtualBox, VMware, Hyper-V, XEN)
- Web Development (HTML5, CSS3, JavaScript).
- Hardware Applications (Adaptec, TPM, IDRAC/ILO/IPMI, Arcconf)
- Networking (Cisco, Arista, VLAN)
- GIT (open source)
- MS Office (Excel VBA, Word)
- Baremetal Controller with OVA

Education

Anchor Bay High School
Completed 2007
- High School Diploma

Macomb Community College
Attended 2008
- 17 Credits
- General Studies
- Computer Science

Dell DCS Sr. Lab Technician | DELL INC

OCT '12 – AUG '15

- Bash Scripting and Deploy (MegaCLI)
- RMA Break/Fix Team, Plan, Training, and Execution.
- Service and Manage over 8,000 machines in Redmond, WA
- Technical Writing (servicenow.com)
- SOP, Documentation.
- Manage DCS Redmond Ridge Inventory.

23050 NE 102nd ST, Redmond Wa, 98052-6399

Independent Window Repair (IWR) | IWR INC

AUG 06 – FEB 07

-Web Developer: http://iwrinc.com/ (now serviced and replaced by another company)
- HTML4 / CSS 2 / Flash ActionScript 2.0
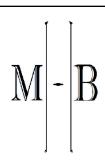
-Laborer: Window Sash Assembly.

56308 North Bay DR, Chesterfield, MI 48051 #1-866-497-1919

Rewards

St. Johns Marine Military Academy
Salina, KS
    Summer Leadership Program
    Summer 2006

High School- Anchor Bay High
Fair Haven, MI
    Web Development II: Best Student
    YR 05-06 (11th Grade)

United States Navy; 8 Years Reservist.
    Seabee (BU3)
    Honorably Discharged DEC '2018

Reference

 I have a collection of business cards from employees of both Microsoft, ZTsystems and Dell who have allowed me to use them as reference at any time. Here are those who have worked directly with me.

CHARLES MCENTIRE   Dell DCS NBC Coordinator (Technical Project Manager)
#(425)931-0326

BRANDON NEAL   Enterprise Field Services Adviser
#(425)377-4835 702   Brandon.m.neal@gmail.com

MATTHEW CIPRIANO   IWR CEO
#1-866-479-1919

ADAM YOUNG   Tucows Software Engineer
940-337-2912   809 131st NW, Tulalip WA 9827