

Garee Brackett

Seattle, WA - Email me on Indeed: [indeed.com/r/Garee-Brackett/f2bb8cac8985896c](https://www.indeed.com/r/Garee-Brackett/f2bb8cac8985896c)

Authorized to work in the US for any employer

WORK EXPERIENCE

IT Infrastructure Architect

SolCharge, LLC - Austin, TX -

January 2015 to Present

Design supporting environments that provide solutions for client's commercial requirements.

Key Achievements:

- Received a patent on a 4G wireless mobile data collection platform design.
- Created a data collection and analytics platform for the AWS cloud.
- Created a scalable fixed & mobile data collection and analytics platform for the AWS cloud using the following technologies. SAS analytics engine, CradlePoint AER 3100 4G Branch Routers, Cisco/Meraki's MX600 – MX64 series security appliances for SDWAN and AutoVPN services and Cisco/Meraki MR72's wireless access points for the data collection endpoints to support 10,000+ business clients and millions of end users by the end of 2018.

Independent IT Consultant

Bothell, WA -

March 1999 to Present

Provide custom designs, installation, maintenance, and support for optimum performance and that meet ITIL and best practices standards for multiple customers' network design and configuration, comprehensive network and user security, end users' applications, and secure remote access for a large variety of business ranging including accounting, engineering, and medical offices. Kept client systems' upgraded with recommendations, installations, and upgrades of new server and network equipment and software upgrades.

Key Achievements:

- Created and implemented disaster recovery and business continuity plans for over 30 small businesses and real time hot-site user data synchronization over a private cloud.
- Designed and installed remote office HD video conferencing capabilities.
- Installed, maintained, and managed complex VOIP services and data circuits.

Senior Systems Administrator

Digipen Institute Of Technology - Redmond, WA -

September 2001 to September 2004

Maintained and supported 650 Linux and Windows 2000 servers and workstations, website DNS servers.

Installed workstation and server automated application distribution software.

Key Achievements:

- Deployed NAI Antivirus policy server to manage 650 workstations and servers antivirus
- Designed and deployed IT department's disaster recovery plan and StorageTek SAN and robotic library backup process.
- Managed Linux to Windows 2003 O/S server migration.
- Setup Open BSD v2.9 as a firewall with IPFilter (IPF) to close off public exposure threats.

EDUCATION

Computer Engineering

Auburn University - Auburn, AL

SKILLS

AWS (2 years), DNS (3 years), Linux (3 years), SAN (3 years), STORAGE AREA NETWORK (3 years)

ADDITIONAL INFORMATION

AREAS OF EXPERTISE

- Comprehensive knowledge and experience in installing, maintaining, and supporting computers, servers, and network infrastructures.
- Skilled in analyzing business requirements and designing complex enterprise network infrastructures.
- Demonstrated leadership in planning projects, building teams, executing, and in meeting schedule and budgets.

TECHNICAL PROFICIENCIES

Mac OSX+, Windows 3. X, 9x, ME, XP, NT4, Vista, 2000, 7, 8, 10 Windows Small Business Server 2003, 2008, 2011, Windows Mobile 5 & 6, Windows NT4, 2000, Platforms:

2003, 2008, 2012 Server, DOS, OS/2, Novell Netware 4. x, IBM AS400, Linux, Solaris, Hyper-V, VMware

SMS deployment, basic scripting, Active Directory, HP WebJet Admin Server, MS [...] Internet Explorer,

Outlook, Microsoft Exchange Server 5.5-20xx, Symantec Backup Exec System Tools: Recovery, CA, Skype For Business

ARCserve, RSA Management, Citrix Client & Management Console, Symantec Ghost, Netware Client & GroupWise, Norton Ghost, PC Anywhere. Symantec Endpoint Protection, TrendMicro Virus scans, Remedy, Tandberg A/V, BIND, SCCM Cloud: AWS, Azure, EC2, EC2 Container Service, RDS, S3, EFS

iSCSI, TCP/IP, SNMP, SMTP, DNS, POP, DHCP, Ethernet, LAN/WAN, 802.xx Networking:

Wireless, VLAN, RIP, OSPF, VPN, IPSEC, SSLVPN, HTTP, FTP, SSH, SAN, NAT

All enterprise Class Cisco, Meraki, D-Link, Wireless, Networking Routers &

Switches, Telephony, Building, & upgrading PCs/Laptops. IBM, Lenovo, Compaq,

Hardware: HP, & Dell (workstations & servers), Data Backup, Data Migration, Data Storage, Cabling, Workstations, Motherboards, Hard Drives, Memory, RAID, SAN, NAS, Video Conferencing, LifeSize, Tandberg

Mobiles: iPhone, Android, Palm/HP, Windows Mobile, Blackberry