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IT Architecture, Business Continuity, Service Management, Information Security, IT Operations

Professional Experience

MicroKnowledge Concierge Support

2020 - Present

IT Support Engineer

NY Contact Tracing Support Team

2020-Present

- Live call center support for NY state and county contact tracers
 - o Provision and support Dimagi Commcare application
 - o Provision and support AWS Connect internet phone service
 - Assist users with system configuration issues for Windows 7, Windows 10 and MacOS
 - o Assist users with web browser configurations Chrome, Firefox
 - o Assist users with NYS Office 365 application environment and access issues
- Level 2/3 support responsibilities
 - o Investigate root cause on complex or recurring issues
 - o Maintain and deploy automatically generated county notifications
 - o Create knowledge base entries to guide concierge support team
 - o Interact with 3rd party software engineers for escalated support issues

Goldman Sachs 2014 - 2020

AYCO - Personal Wealth Management Strategies

Lead Engineer, VP

 $\label{thm:continuous} \mbox{IT Service Management \& Production Response Team}$

2019-2020

- IT Architecture
 - o Led design team in planning AWS cloud architecture migration
 - o Created MS Access based configuration management database (CMDB)
 - o Managed storage planning and utilization monitoring for 150Tb environment
 - o Created and managed entitlements model for network storage
- Business Continuity
 - o Implemented business continuity/resiliency plan
 - Created standard template for application support run books
 - o Created test schedule with business partners and support teams
- Service Management
 - Derived response team metrics for incident resolution and closure using KPIs in accordance with Goldman Sachs objectives
 - o Led root cause analysis process for escalated incidents
 - o Delivered weekly service management productivity reports
 - o Created MS SharePoint service management request system
 - Mentored junior associates on ITIL best practices for service delivery
 - o Managed 3rd party software vendor relationships
- Information Security
 - Collaborated with corporate and department tech risk to transform compliance recommendations into technical requirements
 - \circ Created data model to determine applications in scope for SOC-2 audits
 - Led activities to remediate security exposures identified by Goldman Sachs risk team

 Created MS SharePoint service management request system - Created infrastructure delivery best practices guide - Led daily SCRUM for infrastructure applications Led bi-weekly architecture governance committee meeting Chaired activities committee for technology department - Managed 3rd party software vendor relationships Application and Infrastructure Management Team **Senior Systems Engineer** 2014-2016 - Created storage and capacity management planning and monitoring tools Authored best practices guide for capacity planning - Maintained currently of SSL and SAML certificates for external clients and vendors Managed 3rd party software vendor relationships Created VM node standard templates 1996-2014 **International Business Machines (IBM) Global Services** – IT Outsourcing Chief Engineer/Lead IT Architect 2001-2014 - Led global teams in design, budgeting, delivery, and operation of global data center solutions Presented data center strategies and value models to client executives and IBM contract team - Created cost model spreadsheet to improve profitability of engagements - Created IBM component failure impact analysis process IBM Internal Platform Build Automation **Product Manager** 2000-2001 Led product team responsible for automation of desktop builds for all - Collaborated requirements and delivery timelines with CIO and desktop architects IBM Global Services Product Development Team **Infrastructure Manager** 1999-2000 - Managed data center for IBM Global Services product development team - Deployed first wi-fi network on IBM Poughkeepsie site Managed IBM desktop and laptop assets for application test lab IBM Global Services Product Development Team **Application Engineer** 1998-1999 Contributed network discovery module to patented intelligent software distribution app Developed Lotus Notes work request tracking tool - Created VBScript add-ons to Intel LANDesk to overcome software distribution time out issue IBM Global Services Product Development Team Product Owner – HP-UX/SunOS 1996-1998 Led product strategy for commercial clients using HP-UX and SunOS Created automated server build products for UNIX servers Collaborated with other product owners to insure uniform services

Enterprise Architecture Team

2016-2019

Education & Certifications

Lead Engineer

Rochester Institute of Technology

B.S. Computer Engineering Technology

Minors: Computer Science, Philosophy

The Open Group Architecture Foundation (TOGAF)

Master IT Architect - Attained 2012

Volunteer Activities

Disabled American Veterans

Communications Director Department of New York 2015-2020

- Created branding for state level organization
- Designed and deployed organization web site and e-mail
- Established and maintained social media present Facebook, Twitter, Instagram
- -Coordinated legislative meetings with NY representatives in Washington, DC
- -Organized health fair and services midway for annual department convention

Deputy VA Voluntary Services

DAV National

2019-2020

Representative

Represented DAV National organization at Albany Stratton VA Medical Center

Veteran Service Officer

Department of New York

2013-2020

- Assisted veterans in understanding VA services and benefits
- Assisted veterans in completing applications for compensation of serviceconnected disabilities

Commander Department of New York 2018-2019

- Elected by membership of 50,000 to represent New York State level of the organization
- Created strategic goals for growth of membership and increase of impact to the community
- Selected and appointed key senior officers

Boy Scouts of America

Unit Commissioner

Twin Rivers Council - Saratoga District

2005-2015

- Supported Boy Scout Troops and Cub Scout Packs in Saratoga County
- Mediated disagreements between adult leaders with a unit
- Ensured all adult leaders received proper training

Assistant Scoutmaster

Troops 6, 45, 245

2006-2015

- Supported Scoutmaster and Troop Committee delivering in delivering quality program
- Mentored scouts in setting and attaining goals for progression and personal growth
- Served as counselor for 15 merit badges, including 5 required to become and Eagle Scout
- Provided advise and support for scouts planning outdoor activities

District Trainer

Twin Rivers Council – Saratoga District

2006-2015

- Created and delivered training for adult and youth leaders
- Service on Twin Rivers Council committee responsible for planning annual adult leader training workshop event

National Jamboree Staff

Logistics Team

2013

- Participated in logistics planning for quadrennial national event
- Assisted troops with arrival logistics including check in and equipment transport within jamboree grounds
- Provided transportation services for VIPs and disabled attendees
- Maintained key facility services