# Suleman Manji

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# **Professional Experience**

## **ZG** Companies

Senior Technical Consultant (December 2023 - March 2025)

- Microsoft 365 Governance & Security
  - Increased M365 Secure Score to **88.8%** within licensing constraints.
  - o Standardized **Teams & SharePoint** governance with automated site provisioning.
  - Developed and enforced **DLP & MDM policies** for enhanced security and compliance.
- IT Infrastructure & Operations
  - Implemented **Alarm.com** security monitoring across **23 properties**.
  - Designed and piloted **Wireless Internet Services** for **18 properties**.
  - o Led deployment of **Atera IT asset management** for remote support & monitoring.
- Process Automation & Business Intelligence
  - Automated **financial reconciliation** by integrating Expensify with Power Automate.
  - Developed **70+ Power Automate Flows** for business process optimization.
  - Built a SharePoint-based property walkthrough system for inspections & reporting.
- Strategic Consulting & Special Projects
  - Provided **technical leadership** across corporate and property IT operations.
  - Researched **Dynamics 365 HR & Microsoft Viva** for corporate integration.
  - Optimized call center operations, addressing KnockCRM delays impacting leasing offices.
  - Led due diligence audits, leveraging **SharePoint** for HUD compliance.

## StackAdvisors, LLC

Integrations Manager | Interim Azure C# .NET Engineer (March 2023 – August 2023)

- Cloud Infrastructure Optimization
  - Reduced Azure hosting costs by 40% through strategic infrastructure refinements.
  - Implemented **CI/CD optimizations** in Azure DevOps, improving deployment speed by **50%**.
  - Enhanced system monitoring & logging, reducing operational uncertainties and downtime.
- Software Engineering & Integration
  - Led **cross-functional integration projects**, improving interoperability between client systems.
  - Diagnosed and resolved architectural inefficiencies in .NET C# Blazor Server applications.
  - Designed scalable Azure-based microservices, enhancing system flexibility and performance.
- Automation & Process Improvement
  - o Developed **PowerShell automation scripts** for system monitoring and deployment.
  - Streamlined partner onboarding workflows, improving **client satisfaction & retention**.

- Improved infrastructure reliability by implementing proactive error detection & alerting.
- Technical Leadership & Consulting
  - Acted as a **technical SME**, advising clients on best practices for cloud scalability.
  - Conducted **training sessions** to enhance client teams' proficiency in Azure DevOps & CI/CD.
  - Provided **strategic guidance** on cloud adoption, migration, and optimization initiatives.

## **Fulcrum Technology Solutions (FTSC)**

#### Technical SME | Architect | Engineer | Project Manager (December 2021 - March 2023)

- Enterprise Security & Privileged Access Management
  - Led the **migration from KeePass to CyberArk Privilege Cloud** for a **Fortune 500 enterprise**, enhancing security and compliance.
  - Optimized **CyberArk Endpoint Privilege Management**, improving operational security posture.
  - Designed and implemented security reporting solutions using PowerShell & vCenter, establishing new compliance standards.
- Azure & Cloud Security Compliance
  - Spearheaded GDPR compliance initiatives within Azure, ensuring system security and regulatory adherence.
  - Provided infrastructure-level support for 100,000+ Azure identities, improving identity governance and security.
- Infrastructure & Systems Engineering
  - Led an Enterprise Directory Services engagement, ensuring robust support for Azure AD and cloud identity management.
  - Developed scalable cloud solutions for hybrid identity and access management, optimizing performance and security.
- Technical Leadership & Consulting
  - Acted as a **trusted advisor** on enterprise cloud security and IT governance best practices.
  - Collaborated with cross-functional teams to design and implement secure, scalable IT solutions.
  - o Provided **strategic guidance** on cybersecurity, cloud architecture, and identity management.

## Sugar Land Petroleum, LLC

## Technical Consultant | Systems Administrator (April 2017 - March 2020)

- IT Infrastructure & Network Management
  - Led network assessments and remediation efforts for **17 remote sites**, optimizing and securing **Site-to-Site VPNs**, **data synchronization**, **and remote support**.
  - Designed and deployed global intranet and a self-service web portal for operational efficiency.
  - Built and maintained **VDI infrastructure**, enabling seamless remote and international workforce operations.
- Cloud & Systems Administration
  - Managed Azure cloud resources spanning Houston HQ, Temple Datacenter, and remote locations.
  - Ensured **high availability & uptime** for mission-critical business applications and IT systems.
  - Implemented corporate security standards, including wireless access policies and compliance measures.
- Application & POS System Support

- Provided technical support for PDI, Passport, RADIANT PoS, Gilbarco Veeder-root, and other retail systems.
- Resolved escalations and long-running issues, improving system stability and operational efficiency.
- Coordinated fuel-dispensing POS system upgrades and compliance reviews with TCEQ and regulatory bodies.
- Technical Leadership & Training
  - Led the **onboarding and training** of international teams on IT security and system management.
  - Integrated Atera IT management platform, improving system monitoring and troubleshooting.
  - Provided **strategic consulting** on IT infrastructure improvements and cloud adoption.

## **ERGOS Technology Partners**

- Senior Automation Architect (May 2015 April 2017)
  - Led **critical incident response and escalation resolution**, providing both **remote and onsite** support for urgent client issues.
  - Oversaw the Network Operations Center (NOC), refining and evolving monitoring and automated response capabilities.
  - Enhanced service delivery automation, optimizing response times across 15,000+ workstations and 2,500+ servers.
  - Represented ERGOS in recruitment, networking, and business development efforts.
- Network Operations Manager (May 2015 November 2016)
  - Developed and implemented security & compliance monitoring with automated remediation for a 1,100-client portfolio.
  - Designed and deployed **proactive monitoring and response automation**, improving **IT stability and operational efficiency**.
  - Provided strategic oversight and mentorship, training junior engineers in troubleshooting methodologies and automation best practices.
- Network Operations & Automation Consultant (September 2013 May 2015)
  - Implemented training programs using 'Escalation Intervention', streamlining issue resolution and service delivery.
  - Spearheaded LIVE Desk initiatives, improving remote support efficiency and reducing ticket backlog.
  - Developed Standard Operating Procedures (SOPs) and knowledge base articles, contributing to an internal IT intranet (vBulletin-based).
- Technical Consultant (May 2013 September 2013)
  - Diagnosed and resolved complex IT service requests across remote and onsite client environments.
  - Conducted **IT infrastructure audits**, identifying areas for efficiency improvements and automation.
  - Assisted in **standardizing IT solutions** to align with client business requirements and compliance needs.
  - Provided **technical escalation support**, collaborating with **LIVE Desk and Field Services teams**.
- Remote Support Consultant (Internship; December 2011 May 2013)
  - Worked alongside Chris Amalfi to refine LIVE Desk key performance indicators (KPIs), enhancing response efficiency.
  - o Provided **Tier 1 & Tier 2 remote support**, ensuring timely issue resolution or proper escalation.
  - Assisted in **service desk process improvements**, optimizing client-facing support workflows.

- **AI Development Tools:** Cline, MGX, MetaGPT, AutoGen
- Cloud Platforms & DevOps: Azure, AWS, Oracle Cloud, Azure DevOps, CI/CD Pipelines
- **Programming & Scripting:** PowerShell, Python, .NET C# Blazor, Bash, SQL, Shell Scripting
- Security & Compliance: CyberArk Privileged Access Management (PAM), IAM, GDPR, NIST, Zero Trust
- Networking & Infrastructure: TCP/IP, DNS, DHCP, VPN, Firewall Administration, VMware, Hyper-V, etc.
- IT Operations & Automation: Microsoft 365, Power Automate, SharePoint, Atera, 1Password
- Data & Business Intelligence: Microsoft SQL Server, Power BI, Expensify API, Financial Reconciliation
- Collaboration & Productivity: Teams, SharePoint, Smartsheet, OneNote, Microsoft Loop
- **Project Management & Methodologies:** Agile, Scrum, Kanban, ITIL, Process Optimization

## **Projects**

**Robinhood Copilot:** Integrated ChatGPT into Robinhood's platform to enhance user analysis capabilities.

- Technologies: Python, OpenAI GPT-3, Robinhood API
- **GitHub:** github.com/ssmanji89/robinhood-copilot

**FinBots**: an end-to-end Python-based momentum trading system.

- Technologies: Python, Pandas, NumPy, Alpaca API
- **GitHub:** github.com/ssmanji89/finBots

**Audit Inspection App:** Framework similar to SiteAuditPro with Microsoft 365 integrations.

- **Technologies:** JavaScript, Microsoft Graph API, SharePoint
- **GitHub:** github.com/ssmanji89/audit-inspection-app

**Universal Discovery Export Download Tool:** A Docker utility to assist users in downloading Microsoft 365 eDiscovery exports.

- Technologies: Docker, PowerShell, Microsoft 365 Compliance Center
- GitHub: github.com/ssmanji89/universal-discovery-export-download-tool

**Executive Assistant:** A middleware application that monitors Microsoft 365 inboxes and leverages OpenAI to draft responses, create tasks, and schedule events.

- **Technologies:** Python, OpenAI GPT-3, Microsoft Graph API, Teams Adaptive Cards
- GitHub: github.com/ssmanji89/executive-assistant

**HaloPSA Triager:** A middleware solution integrating with HaloPSA's API to provide AI-powered ticket triaging capabilities.

- **Technologies:** Python, HaloPSA API, OpenAI GPT-3, IBM Watson
- **GitHub:** github.com/ssmanji89/halopsa-triager

**BitRepo:** Created a solution for automating the process of searching, tracking, investigating, and reporting suspicious cryptocurrency activities.

- **Technologies:** Python, Blockchain APIs, Data Analytics
- **GitHub:** github.com/ssmanji89/bitrepo-repo

**Amazon SEO Article Generator Bot:** An automated system that generates SEO-optimized articles for Amazon products and publishes them to a GitHub Pages website.

• **Technologies:** Python, BeautifulSoup, Jekyll, GitHub Pages

• **GitHub:** github.com/ssmanji89/amazon-SEO-article-generator-bot

## **Education**

## **Bachelor of Business Administration in Management Information Systems**

University of Houston, C.T. Bauer College of Business, Houston, TX January 2009 – May 2013

• Developed a strong foundation in information systems, combining business acumen with technical proficiency.

### **Certificate in Corporate Entrepreneurship**

University of Houston, Houston, TX June 2011 – January 2012

• Focused on innovative business practices and entrepreneurial strategies within corporate environments.

#### **Certificate in Corporate Intrapreneurship**

University of Houston, Houston, TX January 2012 – June 2012

• Emphasized fostering innovation and entrepreneurial thinking within existing organizations.