

Liv Levi (King Tech)

AWS Solutions Architect / Cloud Engineer

About Me

Expert Solutions Architect with extensive experience in network engineering and project management with 10 years' experience supervising a team of computer specialists with proven and measurable results in developing and implementing strategic plans for IT development.

Extremely experienced in analyzing the needs of optimizing technology resources resulting in maximizing a business's production. Highly skilled in all phases of the project life cycle from initial feasibility analysis, conceptual design through implementation and enhancement.

Skills

Strategic Planning ●● Cloud Infrastructure (AWS) ●● Infrastructure Design & Implementation ●● Project Management ●● Data Center Management ●● Process Improvements and Best Practices ●● System Architecture ●● OS Deployment ●● Organizational Development ●● Budget Development and Management

Professional Skills

Windows Desktops



Linux



Virtualization



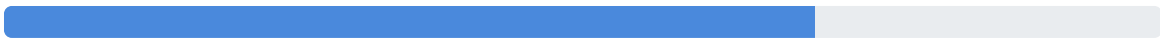
Python



VMWare



Amazon AWS



MS Office



Sonicwall Devices



Cisco Devices



S3, IAM



Powershell



Cloud & On Premise Networking



Work Experience

IT Consultant at Managed IT Services Firm

2019 - 2021

- Provided managed IT support for businesses in the NYC state area. Including but not limited to: mobile phones, website hosting, disaster recovery, network monitoring and business continuity.
- Implemented cost effective cloud solutions for clients and managed on premise systems based on client needs.
- Effectively completed project requiring downsizing of client office, by migrating on premise equipment to remote data center and cloud services, reducing office costs by nearly 65% and allowing employees to work 100% remotely.

Chief Information Officer at Center for Children with Disabilities

2011 - 2019

- Successfully developed strategic IT roadmap and policies that grew revenue by 60% with key considerations of the organization's mission and employee limits-while protecting the organization.
- Improved services provided for participants by 45% after analyzing and implementing new tech solutions for competitive advantages.
- Spearheaded the launch of the NYFAC Day-Hab Center from the ground up; including purchasing, installation, configuration, wiring, VoIP phones, surveillance cameras, and video equipment.
- Migrated on-site solutions to cloud based offerings (AWS), host website assets using cloud technology and utilize cloud based offerings to provide streaming video to web viewers.
- Handled all recruiting and hiring of all department staff, including manager, engineers and developers.

Senior Network Engineer at Managed IT Services Firm

2008 - 2011

- Supervised a team of 15 engineers during on-time, on-budget migration project, which included a system wide upgrade of all workstations and servers, the setup and configuration of third-party products, i.e., Cisco devices, CRM software and an updated payroll system.
- Proposed systemic solutions that directly resulted in \$50K in new revenue: Performed data analysis to evaluate management's information needs and audited complex operations-oriented problems.
- Effectively managed a \$1.8M budget in products and services, including estimations, planning, execution and control. Consolidated all elements of collecting, validating, storing, securing, transmitting, and analyzing information used to support web-based solutions.
- Reduced downtime from 5 hours per week to 10 minutes per week with accomplished analysis and testing using Python to automate network functions.
- Integrated various technical evaluations of cost elements including engineering, start-up labor, facilities, fuel expenditure, and sub-contractor overhead which provided each client with a comprehensive and customized plan for their network resulting in \$128K savings.
- Championed all activities related to the network redesigns ensuring 100% availability; including installation, storage, operation, database, deployment and maintenance of telecommunications, network systems, and electronics for tier 3 and 4 support of wireless network sites.
- Designed and regulated management reports, error documentation, use cases, test plans/scripts, and error log systems and provided complete IT services for both small and medium-sized businesses in the NY Tri-State area; managed all technology needs from demarc to work stations and mobile services.

System Administrator at Digital Marketing Firm

2007 - 2008

- Directed the administration of more than 100 physical and virtual servers for small server based network with multiple remote clients and developed IT policy to protect the company and employees.
- Developed software used by employees to complete day to day tasks, reducing the time for completion from over 1 hour to under 10 minutes.
- Designed and implemented IT and security policies for file servers, backup servers, and system workstations and ensured the functionality, administration, and security of 20+ desktop and laptop systems; Protecting data, software, and hardware, critical to minimizing disruptions.
- Reduced system workload by 25% through reorganizing help desk functions to provide more efficient end-user support.
- Efficiently managed day-to-day IT operations for 15 employees, including daily backup of server, trouble shoot networks, configuring work stations, and developed best IT practices.

Network Administrator at Managed IT Services Firm

2006

Network Administrator at Office Machine Supply

2005

Help Desk Technician at Internet Service Provider

2004

Education

Bachelor's in Computer Science from Brooklyn College

Certifications

AWS Certified Solutions Architect - Associate A+, N+, MCSE, Security+, VCP

Contact

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