



JAMES LIVINGSTON

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Motivated Cisco Certified Networking Professional (Wireless) committed to providing outstanding Wi-Fi to customers and clients around the world. As a Wireless Network Engineer, I have successfully surveyed, designed, and deployed small to very complex solutions for offices, distribution centers, warehouses, laboratories, chemical plants, manufacturing, K12 districts, universities, retail stores and hospitals.

Some of the clients I have worked with are Johnson and Johnson, QVC, Harvard University, Armani, Jefferies, Emigrant Bank, NYU, NY Presbyterian Hospital Network, and University Hospital.

SKILLS & ABILITIES

WLAN design/planning, RF Spectrum Analysis, Site Surveys, Troubleshooting, Support, & all things Wi-Fi!

- ❖ Cisco Certified Wireless Network Professional (CCNP-W)
- ❖ Certified Wireless Network Administrator (CWNA)
- ❖ Engineering Cisco Meraki Solutions 1 (ECMS1)
- ❖ Certified Meraki Networking Associates (CMNA)
- ❖ Ekahau Certified Survey Engineer – Design (ECSE Design)
- ❖ Certified AirMagnet Site Survey Professional

EXPERIENCE

Senior Wireless Network Engineer

AUG 2017 – PRESENT

Universal E-Business, New York

- Perform Passive, Active and Predictive Site Surveys, as well as RF Spectrum Analysis
- Deploy and Configure Cisco Wireless Controllers, PRIME, ISE, CMX, & Access Points
- Assist with management of RF Scanners - Motorola, Honeywell and Zebra, often troubleshooting connectivity issues
- Generate Bill of Materials, Client-facing Reports, and other consulting functions
- Quote all Wireless work, define project Scopes, SOW's, and work-flow playbooks
- Serve as SME (Subject Manager Expert) for RF and Wireless



Wireless Network Engineer

FEB 2016 – AUG 2017

VELASPAN, Pennsylvania

- Perform WLAN Site Surveys – Predictive, AP-on-a-Stick, and Wireless Coverage Assessments
- Determine optimal placement of Access Points for Voice, RTLS, and/or Data usage
- Conduct Spectrum Analysis using Cisco Spectrum Expert, Spectrum XT, Cisco Clean Air, & Metageek
- Support Wireless Services for large conferences, such as AIPAC
- Prepare detailed reports and documentation
- Experience with Aruba, Symbol/Motorola, Cisco, and Meraki

Wireless Network Engineer

JUN 2013 – FEB 2016

JOHNSON & JOHNSON (THROUGH ADEPT TECHNOLOGIES), New Jersey

- Conducted Wireless Passive and Active Site Surveys at 61 sites in 15 countries
- Designed WLAN Solutions and Access Point placements for over 50 locations
- Documented & Deployed thousands of Access Points, as well as Switches, WLC & related hardware
- Worked with the WLAN Support Team to resolve Wireless Network issues
- Worked with RF team to support RF Scanners, including configuration and troubleshooting
- Coordinated with various technology partners, including LAN teams, cabling contractors, hardware suppliers and other vendors to implement projects

Technical Advisor

APR 2012 – JUN 2013

MICROSOFT, New Jersey

- Provide technical support for consumer and business customers needing help with various technologies, such as cell phones, personal computers, tablets, and software
- Perform system builds, repairs, virus removal, Windows configurations, data backups and retrievals
- Conduct instructional training for employees and clients

Communications Coordinator & Project Management

DEC 2006 – AUG 2008

SYNERGIES INTERNATIONAL, New Jersey

- Facilitated all levels of communications both internally and among vendors and clients
- Responsible for tracking and managing the entire lifecycle of the order process between retail/wholesale clients and factories in India and Pakistan
- Manage bids, sample approvals, purchase orders, and bill of lading

EDUCATION**Bachelor's Degree, Social Sciences**

2011

Rutgers University, New Jersey

- Graduated Cum Laude with a 3.627 GPA

