**NITIN SHAH**

**(614) 815-4347**

[**laloshah00@gmail.com**](mailto:laloshah00@gmail.com)

**Lewis Center, OH**

**Professional Summary**

•  Have worked on Fanuc robotics, mechanical, electrical and electronic projects.

• Serviced laptops/desktops and printers onsite for in-house users.

Imaging and Setups of laptops/desktops for end-user and/or new employees.

• Engineering Technician with over 10+ years of experience in a myriad of engineering

positions.

•  Quick learner with ability team up and work with other people in a collaborative

environment.

**Technical Skills**

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| **Manufacturing/Production** | Mechanical, Electrical and Electronic projects. |
| **Other tools** | AutoCAD 2014, Civil 3D, Microstation V8i , ArcGis-Mapping |
| **Other Skills** | MS Word, Excel, Power Point |
| **Testing Tools** | UFT/QTP, SOAP UI |
| **Defect Trackers** | HP ALM 12.0 |
| **Operating Systems** | Windows 2000/NT/XP/7 |

**Work Experience:**

**Automation Technician**

**July, 2017 – July, 2018.**

**Automation Tooling Systems**

**425 Enterprise Dr, Lewis Center, OH 43035**

Had to be able to read and interpret electrical and mechanical drawings, schematics, layouts, sketches and specifications for laying out electrical and mechanical assemblies. Responsibilities included safely and efficiently using hand and power tools to attach control devices and equipment, perform minor electrical maintenance on machines, working on Fanuc robotics, conveyor systems, pneumatic and sub-assemblies. Also assembled, designed and modified state of the art assembly lines for manufacturing.

**Electronic Assembler/Technician**

**February, 2017 – July 2017**

**Honeywell ▪ 2080 Arlingate Ln, Columbus, OH 43228**

Responsibilities included: Testing and calibrating parts and mechanisms to meet tolerances and product specifications, using hand tools and power tools to assemble units according to product specifications, identifying units that fail tests or tolerance levels and repairs as necessary, assembling fabricated parts at floor stations.

**Desktop Support Technician**

**January, 2016 -June, 2016.**

**Apex Systems ▪ 4870 Sadler Road Glen Allen, VA 23060**

Service laptops/desktops computers onsite for in house users. Imaging and setups of laptops/desktops for end-user and/or new employees. Analyze various issues on desktops, laptops and peripheral devices for onsite end-users. Coordinate with vendor(s) on repair of and/or ordering of equipment. Interact with customers at all levels to resolve computer and peripheral issues. Install software & hardware to customer’s pc/laptops. Install routers, phone systems, patch cables and switches for customers. Installed cables of various types including network cables. Accomplish various projects assigned by manager and/or team leader

Create knowledge base documents to be used as standard operation procedures.

**CAD Technician - Telecommunication**

**June, 2015- September, 2015.**

**HLG Consulting. ▪ 5980 Wilcox Pl # G, Dublin, Ohio 43016**

Job duties include preparing telecommunication drawings daily, using 2013 Autocad Civil 3D software, meeting with CAD manager and others to discuss drawings, and coordinating with county governments for underground utilities information. Performed miscellaneous details such as typing transmittals and filing papers in job folders. Drafted telecommunication lines in CAD spanning from a few feet to several miles using integrated aerial photography and various other images.

**Engineering Technician - Civil/Roadway**

**February, 2003 – August, 2014**

**PRIME AE Group, Inc. ▪ 3000 Corporate Exchange Dr, Suite 600, Columbus, Ohio 43231**

Served as an Engineering Technician for an engineering and architectural firm.  Duties included drafting of Geotechnical Site Investigation Plans, Site Plans, Roadway Plans, Maintenance of Traffic Plans, Traffic Signal Plans, Traffic Data Collection and Studies, Water Line Plans, Storm Drainage Plans, and Sanitary Sewer Plans.  Also designed numerous ADA curb ramps throughout the City of Columbus with close coordination with the Department of Public Service. Also have used ArcGIS-Mapping in order to survey and design these ADA ramps. Also did concrete testing.

**Electronic Assembler/Technician**

**January 2002 – January2003**

**METTLER TOLEDO INC. ▪ 1150 Dearborn Dr Worthington, OH 43085**

Duties Included: Assembling printer from ground up, wiring, installation of printer circuit boards, trouble shootings, testing, and inventory control.  Also performed repairs to the printer as needed.

**Electro-Mechanical Assembler/Technician**

**July- 2000-December-2001**

**YASKAWA ELECTRIC OF AMERICA, INC. ▪ 8628 Industrial Pkwy, Plain City, OH 43064**

Responsibilities included:  Electro-mechanical assembly, troubleshooting, and testing; custom and mass produced industrial control enclosure wiring utilizing schematics and wiring charts and mechanical assembly utilizing various manual and automatic hand tools including drills and taps; Multi-conductor connector soldering and assembly; Wire cutting / stripping machine operation; Wire marking and labeling machine operation; Became proficient with Standard and Metric hardware, wire, and termination sizing.

**Electronic Assembler/Technician**

**March-1996-January-2000**

**AVCOM SMT, INC.  ▪ 213 E Broadway Ave, Westerville, OH 43081**

Performed wire connection, wire wrapping, board stuffing, hand and air driven soldering and de-soldering, clipping leads with cutter or lead trimming machine, use of wire stripper, AMP crimping machine, Soldering repair of various components.

**Education & Training:**

**Certificate of completion-** February 2017, CompTIA A+700 Series.

**Certificate of completion-** March 2, 2017, CompTIA A+ Certification Part 2

**Software Quality Assurance/Software Testing-** April 2015, IntelliX Software, Inc.

**SQL/Database Development,** April 2015, IntelliX Software, Inc.

**Certificate of Training –** June 2002, AutoCAD Basic, Columbus Public Schools.

**Radiation Safety and Use of Nuclear Gauges-** June 2005, Cline’s Technical Services, Inc.

**Certificate of completion-** Soldering for Columbus Site 2011 - Module 1 - ESD