

Justin Smith
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Active on StackOverflow. Find me at:
<https://stackoverflow.com/users/2345035/avereux>

CERTIFICATION: Unity Certified Developer, CompTia Security+,
FAA Part 107 Licensed Remote Pilot since March 2017

EXPERIENCE:

- | | |
|---|--------------------------------|
| <u>3D Technician Specialist at Fast Radius</u> | <u>03/2018-08/2019</u> |
| <ul style="list-style-type: none">• Supporting the production pipeline from STL to product in hand• Enforcing a lean culture that constantly improves upon our processes• Documenting and assisting with informative videos to assist new technicians | |
| <u>Administrative Specialist at Northwestern Medicine</u> | <u>12/2017-03/2018</u> |
| <ul style="list-style-type: none">• Certified Epic Training assistant• Organized and prepared resources for our IT Instructors• Enrolled users for training regarding to our Epic GoLive | |
| <u>Drone Instructor at NextWave STEM</u> | <u>10/2017-12/2017</u> |
| <ul style="list-style-type: none">• Teacher for an after-school program involving drone technology• Responsible for developing the curriculum• Students were taught drone physics, how to build them and how to fly them | |
| <u>UAV Operator and Image Processor</u> | <u>05/2017-10/2017</u> |
| <ul style="list-style-type: none">• In charge of UAV flights and data acquisition• Python image processing and analysis of cornfields• Developed a GUI that provides accurate stand count | |
| <u>System Analyst at the University of Chicago Medical Center</u> | <u>05/2016-03/2017</u> |
| <ul style="list-style-type: none">• Documenting, troubleshooting, and implementing IT solutions for the laboratory information system.• Creating complex ad hoc Crystal reports for lab managers and doctors• SQL Server management: this is what we use to support our OLOG application.• Automating lab tasks with Python <p>* I made a GUI application that merges CSV files with specific Excel templates for the Hematology department.</p> | |
| <u>Administrative Coordinator/IT Liaison at Rush University Medical Center</u> | <u>11/2015-04/2016</u> |
| <ul style="list-style-type: none">• Provided PACS support for scheduled procedures and ad-hoc cases• Implemented workstations for reading medical images• Performed merging and reconciliation of patient information while also verifying system integrity by corresponding with PACS team and utilized EPIC for quality assurance• Analyzed DICOM dump information to ensure proper creation of medical studies• Imported studies from outside facilities and provided contact if necessary• Constructed PowerPoint presentations for Breast Imaging conferences• Provided assistance with installing a KVM Switch for Siemens/Candellis and documented the setup in Visio• Configured imaging modalities to provide proper PACS archiving | |
| <u>Computer Technician at Wynndalco Enterprises</u> | <u>07/2015- 10/2015</u> |

- Installed new computers for CPS schools throughout the city using enterprise technology, asset management, troubleshooting and basic Excel skills to perform job function
- Configure printers for dedicated computer labs, classrooms, and libraries
- Provide computer remediation and quality assurance

Veterinarian Assistant & Pack Leader & Computer Specialist at Your Pet's Wellness

04/2015-07/2015

- Implemented new computers and setup all software to support the tech's job function
- Provided critical data recovery and migrated old images into the new system
- Active directory troubleshooting
- Maintained CSV inventory files
- Assisted in taking blood, administering boosters
- Restrained and properly handled cats and dogs during operations
- Oversaw medical billing procedures

Intern on PACS Implementation Team at Rush University Medical Center

08/2013-07/2015

- Supported radiologists by answering pager calls and providing solutions to long-term projects that will improve the efficiency of integration.
- Proficient at replacing video cards, RAM, hard drives, drivers and installing most peripherals and software
- Used TeamViewer to correct system issues and fix monitor configurations
- Documented client and server specifications among other descriptions for IT related projects
- Have written a python script to automate administrative tasks
- Documented office layout and workstation locations in Visio
- Set up workstations and joined them into the enterprise domain
- Knowledgeable with DHCP, DNS, RAID, OSI Model, Security principles