|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A/C | | Ardit Cuko  [Engacuko@gmail.com](mailto:Engacuko@gmail.com)  GitHub: <https://github.com/admac-hub> | | | | | | | |
| About Me  Multilingual IT Engineer with 4 years providing Technology consultancy and programming solutions per multiple type of business in IT realm.  I commit to improving business productivity to be more cost efficient.  Excellent at launching new technology that streamline operations and increase productivity. GPS icon *ADDRESS* 3 dearborn street, Salem, MA 01970 Phone icon *PHONE* (215)-934-2512  ***Linkeding Profile:***  https://www.linkedin.com/in/ardit-cuko-764133180/ | | |  |  | EXPERIENCE | |  | |
|  |  | |
|  | IT Engineer -Magna5 Global MSP (November 2022 - Present) **Boston, MA**   * Implement infrastructure systems and components of business and IT Applications (Hardware/servers/software/certificates/security) per MSP client across Mass. * Configured and deployed FortiGate firewalls and Network switches per MPS Clients * Maintaining azure cloud and 0365 environment and executing PowerShell scrips to make changes per client requests. * Streamlined legacy by creating Shell scripts to automate the workflow process. * Wrote down PowerShell script to query WMI and gets info from the computers that were decommissioned to help the helpdesk and Tech get away from manual data entry process. * Work setting up domain controllers, ESXi hosts, SAN and NAS storage. * Maintained server resources in VMware environment and Azure. * Virtualize physical machines to virtual using venter standalone tools.   Junior Python Programmer – Northeast Building Products (OCTOBER 2019 – DECEMBER 2022) **Philadelphia, PA**   * Implemented a file distribution system by setting up a file storage server and an wrote down PowerShell scripts and batch script to distribute the files across machines in manufacturing, in Synchronization with AS400 batch release. * Automated the computer deployment process, using KACE/Quest system management solution, by creating a repository of .exe and .msi and creating smart labels on KACE to apply condition that triggers certain app to be installed if criteria was meet. * Developed a python program using panda’s libraries, that reduces the time of bookkeeping doing manually data entry and file comparing in excel. * Wrote a code that decoded bas64 to XML parse and create XML with the necessary data. * Automate price testing with Python, implemented 3 blueprint files and wrote a code to compare these files with customer prices and create a profit report for upper management, and highlight fields where the price needed to be corrected. * Maintained workflow diagrams, data flows, Knowledgebase and developed a field mapping documentation for manufacturing files. * Wrote SQL statements on day to day in as400 to pull information needed from users and upper management. * Wrote a python script that query data from Vorna XL scoreboards and save them in .xlsx format to be able to create pivot chart and pivot table. | | | |
|  |  | | |  | EDUCATION |  | | |
|  |  | | |
|  | * **Batchelor / Mathematical Engineering** * ***Polytechnic University of Tirana 2013-2018*** * PCEP – Python Certified Entry Level * Complete Python Developer in 2023 - Udemy * The Ultimate SQL Bootcamp – Udemy * Python Mega Course for full stack developers - Udemy | | | |
|  |  | | |
|  |  | | |  |
|  |
| **\\**email icon | EMAIL Engacuko@gmail.com | | |  |  | | | |
| Link | LINKEDIN https://www.linkedin.com/in/ardit-cuko-764133180/ | | |
| * PCEP – Python Certified Entry Level * Complete Python Developer in 2023 *(Udemy)* * The Ultimate SQL Bootcamp – Udemy | | | |