

Python Developer Python Developer Python Developer Scottsdale, AZ Work Experience Python Developer 7 - Eleven Stores - Oklahoma City, OK 2017 to 2018 Oklahoma Investigated and resolved bugs in Python back-end for point of sale, card transactions, and pump management. Maintained and updated SQL databases across more than 115 sites, automated creation of SQL scripts to be deployed at scale. Developed and documented additional automation for deployment of critical hardware at scale using Puppet. Teaching/Research Assistant Department of Physics, Oklahoma State University 2016 to 2017 Carried out novel theoretical and experimental research on protein dynamics using the supercomputing cluster "Cowboy" and advanced FTIR spectroscopy equipment. Developed new control software for custom experiment apparatus, and communication software for interfacing with FTIR equipment. Instructed undergraduate engineering students in principles of elementary calculus based Physics, including Newton's Laws, Energy conservation, Momentum conservation, and its mathematical methods. Automated data entry and analysis Williams, Box, Forshee & Bullard, P.C - Oklahoma City, OK 2012 to 2015 for various financial documents, including year-end financial summary and attorney commission assignment. Education B.Sc. in Physics Oklahoma State University December 2015 Skills Bash (1 year), Git (1 year), HTML (Less than 1 year), Python (1 year), SQL (1 year) Links <http://cavener.io> Additional Information Other Skills: Operating Systems: Linux(Debian based, Arch based, others), Windows(XP, 7, 8, 8.1, 10), ChromeOS, macOS Languages: Python, Bash, Visual Basic for Applications, HTML Other Software: SQL (MySQL, Firebird), Puppet, Git, Virtualbox

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