

Researcher Researcher Researcher - Noninvasive Brain-Machine Interface Systems Lab Houston, TX Authorized to work in the US for any employer Work Experience Researcher Noninvasive Brain-Machine Interface Systems Lab May 2018 to Present Develop/ Reapply Machine Vision technologies to Mobile Brain Body Imaging applications for the simultaneous unsupervised classification of EEG and Human Action, replacing a team of interns with a single program. ? Managed an Intern's development of Machine Vision software. Undergraduate Research Assistant Dr. Amin Alipour September 2018 to March 2019 Research and develop Natural Language Processing techniques to analyze general level of politeness during communication in online forums. Software Developer IoT-eq December 2017 to May 2018 Develop automation technologies for remote natural resource extraction. ? Develop and utilize IoT technologies for the creation of Data Dashboards. ? First product shipped March 2018. Waiter/ Bartender Cru Wine Bar May 2015 to December 2017 Build and Maintain a congenial relationship with a dedicated base of & customers while advertising & selling a variety of food and wine. Aug 2008 - Dec 2012 ? Top Sales Every Month, November 2015 - Dec 2017 Education Bachelor's in Computer Science University of Houston - Houston, TX August 2016 to May 2019 Bachelor of Fine Arts in Studio Art, Painting University of Houston - Houston, TX May 2016 Skills C/c++, C++, Django, Docker, Git, Lisp, Python, Flask, Keras, Matplotlib, Numpy, Opencv, Pandas, Tensorflow, Systems programming, Hpc, Java, Tcp, Tcp/ip, Bash, Machine Learning, Algorithm, Computer Science, C, Matlab Links <http://www.austinmoreau.com> <https://github.com/ADMoreau> Certifications/Licenses TABC Food Handler Additional Information SKILLS Programming Python, Java, C/C++, Lisp, Bash, Matlab, Assembly, SQL, R, Rust, Matplotlib, Seaborn, Languages & TCP/IP, Multithreading/processing, Qt, BeautifulSoup, Selenium, Numpy, Pandas, Packages Scipy, EEGLAB, MNE, OpenCV, Flask, Django, Tensorflow, Keras, Pytorch, NLTK, OS OpenCV Software Linux - Debian/Ubuntu, Windows AutoCAD, Adobe Software Suite, Gimp, SLURM HPC Environment, Final Cut Pro, Microsoft Office, Docker, Google Productivity Software, Jupyter Notebooks, Git, Other LaTeX, AWS, SQLite, Google Cloud EEG Data Acquisition Equipment, Microcontroller/ Systems Programming, Serial & CAN Communications, Additive/ Reductive Manufacturing, Signal

Processing & Analysis

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