

Mickey Warner

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WORK

Data analyst Boostability May 2018 – Present (Fill in)

Data science intern Lawrence Livermore National Laboratory Jun – Sep 2016 Collaborated with climate scientists to study rare occurrences of extreme weather found in climate model simulations

Data science intern Lawrence Livermore National Laboratory May – Sep 2015 Worked with material scientists in fitting Bayesian hierarchical models to stress-strain curve simulations

EXPERTISE

Statistics Linear/logistic regression, classification, generalized linear models, multivariate, reliability, survival, clustering, extreme values, time-series, stochastic processes, spatial, probability, Bayesian hierarchical modeling

Machine Learning Neural networks, random forests, gradient boosting, variable selection, cross-validation, regularization, anomaly detection

Programming Python, R, MATLAB, C/C++, Julia, SAS, JMP, JAGS/WinBUGS, Stan

Other Linux, Git, Bash, LaTeX, parallelization, SQL, Docker, AWS (cloud computing), model deployment, Microsoft Office Suite

EDUCATION

University of California, Santa Cruz 2015 – 2018 M.S., Statistics and Applied Mathematics

Brigham Young University 2009 – 2015 M.S. / B.S., Statistics, minor in Mathematics