Mickey Warner

Lehi, Utah — (909) 234-0154 — mickey.a.warner@gmail.com — LinkedIn

EXPERIENCE | DATA ANALYST

May 2018-Present

Boostability

(Fill in)

DATA SCIENCE INTERN

Jun-Sep 2016

Lawrence Livermore National Laboratory

Collaborated with climate scientists to study rare occurrences of extreme weather found in climate model simulations

DATA SCIENCE INTERN

May-Sep 2015

Lawrence Livermore National Laboratory

Worked with material scientists in fitting Bayesian hierarchical models to stress-strain curve simulations

EXPERTISE | STATISTICS & MACHINE LEARNING

anomaly detection	model deployment	regularization
Bayesian methods	multivariate	reliability
classification	neural networks	spatial
clustering	parallelization	stochastic processes
cross-validation	probability	survival analysis
extreme values	random forest	time-series
gradient boosting	regression	variable selection

PROGRAMMING

Python	Linux	AWS	JMP
R	Git	Docker	JAGS/WinBUGS
SQL	MATLAB	Julia	Stan
Bash	C/C++	SAS	LaTeX

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