# 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