

## Matthias Ronnau

Los Alamitos, CA 90720 | (562) 706-5083 | matthias.ronnau@uci.edu |  
https://www.linkedin.com/in/matthias-ronnau | matthiasronnau.com

### Education

**The University of California, Irvine, Paul Merage School of Business, Irvine, CA** **06/2021**  
Master of Science in Business Analytics

**GPA:** 4.00

**Relevant Coursework:** Data and Programming for Analytics, Machine Learning for Analytics, The Art and Science of Applied Forecast Modelling, Business Data Management, Big Data Management Systems, Predictive Analytics

**The University of California, Berkeley, Berkeley, CA** **05/2020**  
Bachelor of Arts in Statistics

**GPA:** 3.37

**Relevant Coursework:** Foundations of Data Science, Concepts of Statistics, Concepts in Computing with Data, Probability for Data Science, Linear Modelling: Theory and Applications, Sampling Surveys, The Design and Analysis of Experiments

### Experience

**Blue Shield of California, Irvine, CA** **01/2021 – 06-2021**  
**Capstone Project Student Consultant**  
Completed a data science capstone project for Blue Shield of California.

- Analyzed customer claims data to categorize avoidable emergency room visits to help Blue Shield and patients cut costs.
- Identified target areas for Blue Shield to

**Paul Merage School of Business, Irvine, CA** **09/2020 – Present**  
**MSBA Program Ambassador**  
Represented the Master of Science in Business Analytics Program at the Paul Merage School of Business to potential new students.

- Engaged with prospective students in multiple webinars and via email where I shared my experiences in the program and as a Student Ambassador.
- Generated social media content that drove traffic to the MSBA Program which increased recognizability of the brand name.

**QCAT Services, Seal Beach, CA** **03/2020 – Present**  
**Business Analyst Assistant**  
Developed budget risk models and dashboards using R and Excel to visualize the expected payment time of clients for a startup accounting consulting firm.

- Streamlined budget risk analysis by standardizing the development of budget risk models and making easy to understand graphics in R.

### Projects, Activities, and Awards

**Boy Scouts of America, Seal Beach, CA** **02/2009 – Present**  
**Eagle Scout** **03/2014**

- Designed and constructed a coffee cart business for a local elementary school to use to help fund the computer center.

### Skills

**Strengths:** Leadership, teamwork, communication, collaboration, and problem-solving skills

**Computer:** Proficient in R, Python, MySQL, Alteryx, Tableau, SPSS, Microsoft Office