# Alec Teh
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## Education

**UNIVERSITY OF CALIFORNIA, LOS ANGELES - ANDERSON SCHOOL OF MANAGEMENT**    **Los Angeles, CA**
*Master of Science in Business Analytics (MSBA), GPA: 3.65/4.00*    *Expected December 2019*
Coursework: Introduction to Machine Learning, R Programming Essentials, Data Management, Optimization in Excel (Linear/Integer Programming, Network-Node Modeling, Non-Linear Optimization), Prescriptive Models, Operations Analytics, Customer Analytics, Business Fundamentals for Analytics (NPV, Fixed Income Securities, Portfolio Theory, CAPM, WACC)

**UNIVERSITY OF CALIFORNIA, SANTA BARBARA**    **Santa Barbara, CA**
*Bachelor of Arts in Economics & Accounting*    *June 2016*
Coursework: Introduction to Econometrics, Economic Development, Micro/Macro Economic Theory, Managerial Accounting, International Accounting

### Additional Coursework

Foothill College: Intro to Computer Science, Object-Oriented Programming Methodologies in Java, Intro to Information Systems
London School of Economics (Summer 2014): Asset Markets and Corporate Finance

## Technical Skills & Certifications

**Languages:** SQL, R, Python, Bash
**Software:** Excel, PowerPoint, Outlook, Tableau
**Certification**: Certified Public Accountant (CPA) - License #136180
**Exams**: CPA - Averaged 90 on 4 exams, GMAT - 720 (94%)

## Analytics Projects

- Trained and fitted various Machine Learning models to a UCLA Graduate Admissions chances dataset. Compared the mean cross-validation accuracy of Linear Regression, Logistic Regression, Random Forest, and XGBoost, after utilizing hyper-parameter tuning through GridSearch. Estimated classmate's chances of admission based on fitted models, discovering biases of certain models.

## Professional Experience

**Frank, Rimerman + Co. LLP | Certified Public Accountants**    San Francisco, San Jose, Palo Alto, Saint Helena, CA
*Assurance and Advisory Senior Associate*    *October 2016 - September 2018*
- Audited and prepared financial statements of venture capital and private equity backed companies in the Bay Area, enabling timely tax filings and distributions of returns to limited partners.
- Owned the process of completing workpapers on 30+ Venture Capital Fund audits, representing over $1B in capital commitments, allowing managers to concentrate on review and client relationships.
- Analyzed and prepared key metrics (IRR, period return) using TValue and Excel for presentation on financial statements, enabling investors to accurately evaluate fund performance.
- Leveraged Black-scholes option pricing model for determining appropriate holding prices of privately traded stocks.
- Advised clients, providing accounting literature interpretation and internal control assessments, resulting in more accurate, secure, and timely financial information.
- Quickly assumed Senior Associate responsibilities at the encouragement of my manager (Auditor of the Month - March 2018), including completing complex workpapers, organizing and informing stakeholders and clients of remaining open tasks, coaching and mentoring first year associates. Performed audits for teammates who were unavailable or behind in their assignments.

**RLiconsulting.org**    Sunnyvale, CA
*Pro bono Consultant & Co-founder of RLiconsulting.org, freelance non-profit consulting*    *October 2017 - Present*
- Researched and authored a business plan and strategy, including financial modeling, for World Ncompass, an international non-profit specializing in educational development in Haiti, aiming to create an environment of sustainable living in Titanyen through waste disposal, community engagement, and education.
- Developed a summer enrichment academy for The Village Method, a Bay Area non-profit empowering African American students.
  - Completed preliminary research report investigating the benefits of summer camps and their correlation with academic success.