
Matthew Keen

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707-393-0929

Economic Analyst

PROFILE

Focused, results oriented professional skilled at identifying solutions to complex, real world problems using economic theory and communicating this analysis in a clear, effective manner.

QUALIFICATIONS SUMMARY

- Economics – Knowledge of micro and macro economic theory and empirical application. Knowledge of numerous policy and market analysis tools.
- Statistics – Knowledge of applied statistics, primarily related to econometrics.
- Forecasting – Applied forecasting of markets. Use of several models to forecast market and factor conditions.
- Research – Skilled in academic and applied business market research oriented towards data discovery.

TECHNOLOGY

- Analysis w/ R, Python-pandas, Stata, Matlab
- Graphical Data Presentation,
- Data access through public API's
- Data Management with structured query language - SQL
- Excel, Word, Outlook, PowerPoint, LaTeX

EDUCATION

San Francisco State University *San Francisco, CA*
Graduate Student in Economics August 2014 to June 2016
Master's program GPA of 4.0

Sonoma State University *Rohnert Park, CA*
Undergraduate Student in Economics August 2012 to May 2014
BA in Economics with honors

RELEVANT COURSEWORK

- Policy Analysis
- Econometrics (Statistics) Advanced theory and applied
- Macroeconomics theory and modeling
- Time series forecasting
- Microeconomic theory – Industrial organization and urban
- Health and international development
- Independent coursework modeling public policy effects on crime

EMPLOYMENT

San Francisco State University *San Francisco, CA*
Tutor for Economics Department August 2015 to May 2016

Provide instruction to individual or small groups of students to improve academic performance and prepare for academic papers and tests.

Instructional Student Assistant February 2015 to August 2015

Grading for undergraduate courses Advanced econometrics and introductory macroeconomics.

Further Employment History Available Upon Request.