

KYLE DUPONTE

✉ kyle@kyleduponte.com ☎ 808-345-5028 📍 San Francisco, CA 🐦 kyleduponte in kyleduponte 🌐 kduponte

EDUCATION

- 2011 **Stanford University**
B.A. Science, Technology, and Society
- 2016 **CFA Institute**
Passed Level I of CFA Program

EMPLOYMENT

Credit Karma, Senior Analyst, Strategic Analytics Dec. 2019 - Current

- Crafting data-driven recommendations and presenting analysis findings to the executive team and product leads on a weekly basis
- Created a cross-product analysis to predict the next best product recommendation based on historical engagement, transaction activity, credit scores/features, demographic information, and propensity model outputs
- Building out Python package to automate standard experiment analysis metrics for broader product analytics team

LendUp, Senior Data/Business Analyst, Data Science Aug. 2017 - Nov. 2019

- Performed data analysis using SQL and Python to drive strategic business decisions around revenue, profitability, and credit policy
- Member of the Data Science team, working closely with Product, Growth, and Engineering to create/monitor experiments
- Trained and improved upon proprietary machine learning models used for underwriting approval, forecasting future loan volumes, loan repayment rates, customer attrition, and ultimately customer lifetime value

Kamehameha Schools Endowment, Venture Capital Investment Analyst July 2014 - July 2017

- Member of the Private Equity and Venture Capital portfolio, overseeing 10% of the Endowment's \$12 billion globally diversified portfolio
- Investment due diligence, performance tracking, and data analysis, personally assisting with \$800+ million of new investments across 60+ funds in Venture Capital, Private Equity, and Distressed/Credit opportunities
- Built financial models including a public market equivalent (PME) model, an exposure model to inform new commitment pace for target asset allocation, and a tactical portfolio tool to analyze the effects of shocks on portfolio tilts, map out liquidity sources, and then produce rebalancing options, ultimately leading to a 10% allocation adjustment

American Savings Bank, Commercial Credit Analyst Aug. 2012 - July 2014

- Commercial and corporate loan underwriting
- Financial modeling, credit/data analysis, industry research, company comparisons, discounted cash flow analysis, and guarantor due diligence

Lemon Clothing, Co-Founder June 2011 - Dec. 2014

- Managed daily operations, manufacturing, website design, and inventory management
- Created and implemented digital marketing campaigns, collected and analyzed channel conversion data to improve ROI
- Established overseas manufacturing partnerships for material, prototyping, short run sampling, mass production, and distribution to 7 retail locations
- Planned and executed more than 20 community events including art shows, concerts, competitions, and 9 charity events partnering with local Nonprofit Organizations

SKILLS

Business	Data Analysis, Business Strategy, Financial Modeling
Tech	SQL, Python, Excel, Looker / Tableau / Chartio, Confluence / JIRA
Other Interests	Bass Guitar, Surfing, Basketball

VOLUNTEERING

500 Startups, Volunteer

University of Hawaii: Shidler College of Business, Guest Lecturer