

Aaron Longa

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Objective

I desire to be an applied quantitative demand and production microeconomist analyst in fruit production.

Education

University of California Santa Cruz ; Santa Cruz, CA 3.4 GPA Sept. 2011- June 2015
Computational Math and Business Management Economics Double B.A. Degree

Work Experience

Algebra 1-2 Support; Burlingame, CA Tutor 2009-2012

- Lead instruction in building students a solid foundation in math.
- Improving their grades and study habits
- Trained other tutors

Sylvan Learning Center; Burlingame, CA Teachers Aide 2008- Sept. 2011

- Prepared and organized the preparation materials for the teachers
- Managed the lobby and instruction area, through efficient multitasking
- Conducted various standardized and progress tests

Experience

Evert Group Tech Essentials; Santa Cruz, CA Teacher March 2013- Dec. 2013

- Restructured the tech lab curriculum
- Created lesson plan and homework
- Taught productivity application, open source software, and presentation tool use

GIS Mapping Class; Santa Cruz, CA Student Sept. 2013- June 2013

- Learned how to use CrowdMap Classic, ArcGIS, and other GIS platforms
- Learned Javascript

Language and Culture Study Abroad; Madrid, Spain Student June 2013-Sept. 2013

- Attained fluency in conversation Spain Spanish
- Received an A in Spanish I-II 8 week intensive class

Evert Group; Santa Cruz, CA Fellow Feb. 2013- June 2015

- Nominated Fellows
- Made executive decisions on projects labs
- Suggested new programs in technology lab meetings
- Voted with other fellows on the restructuring of the group in association with UCSC
- Contributed my experiences teaching a tech lab at technology lab meetings

Social Entrepreneur Classes; Santa Cruz, CA Student Sept. 2012- June 2013

- Learned to CSS and HTML
- Can navigate and manipulate wordpress for web design purposes
- Learned to write project proposals
- Learned and implemented grant writing
- Learned and applied project implementation techniques

Program in Community and Agroecology Resident Sept. 2012- June 2013

- Learned to plan and upkeep an active organic garden
- Propagated plants
- Cold composted food and green waste
- Prepared vegetarian meals for up to 30 people
- Attended fruit tree pruning, cobb oven, and various other workshops
- Re-dug plant beds

Community Agroecology Network Field Study; Auga Buena, Costa Rica Member June 2012- July 2012

- Learned planting and maintenance techniques to grow sustainable, agroecological, and biodiverse coffee
- Dug a tilapia pond
- Spoke most in Spanish to interact with the community
- Learned how to roast coffee right from the plant

Economics and Math Classes; Santa Cruz, CA Student Jan. 2012- June 2015

- Proficient in application of intermediate Micro and Macro economic theory
- Can apply single and multivariable calculus and it's application to microeconomics
- Knowledgeable in basic econometrics
- Learned the basics of R Statistics
- Knowledgeable in the basics of managerial and financial accounting
- Learned linear algebra

Fruit Harvester; Portola Valley, CA Harvester 2003- Current

- Harvested 16 trees throughout the year
- Picked pears, Asian pears, granny smiths, fuji apples, golden delicious, figs, persimmons, and various berries
- Pruned and weeded to maintain the orchard

Skills

- Proficient user of Microsoft office and common computer programs
- User of multiple productivity program on computers, smart phones [iphone], and tablets
- Proficient user and assessor of social media
- Member of the Agricultural & Applied Economics Association (AAEA)
- Reader of AAEA publications