# Vita of J. Lucas Reddinger

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# **Education**

Ph.D. Economics	University of California, Santa Barbara	2022
Committee: Gary Charnes	s, Erik Eyster, Ignacio Esponda	
M.S. Applied Economics	Montana State University, Bozeman	2010
Committee: Robert Fleck,	Christiana Stoddard, Timothy Fitzgerald	
B.A. Philosophy	Montana State University, Bozeman	2007
Second major in Economics, Minor in Mathematics, highest honors		

#### **Academic Positions**

Researcher, Instructor	University of Wisconsin, La Crosse	2021 –
Instructor	Montana State University, Bozeman	2010 - 2011

#### Research

"Temptation: Immediacy and Certainty"

*Under review; available on request* 

"Prosocial motivation for COVID-19 vaccination"

with Gary Charness and David I. Levine. Under review; available on request

"Can targeted messages reduce COVID-19 vaccination hesitancy? A randomized trial" with Gary Charness and David I. Levine. *Under review; available on request* 

"Wage Policies, Incentive Schemes, and Motivation"

with Gary Charness and Michael Cooper

Handbook of Labor, Human Resources and Population Economics, 2020

### **Conference Presentations**

"Temptation: Immediacy and Certainty"

• Western Economic Association, International Conference

Mar 2021

•	Economic Science Association, Job Market Series	Nov 2020
•	Economic Science Association, Global Conference	Sep 2020
•	Economic Science Association, North America Conference	Oct 2019

### **Academic Service and Affiliations**

**Referee:** Experimental Economics, American Journal of Health Promotion **Member:** American Economic Association, Economic Science Association

Univ. of California Student Assoc. Ad-Hoc Committee on Disability 2020 – 2021

# **Teaching Experience**

Instructor University of Wisconsin, La Crosse

Pre-majors

Principles of Macroeconomics Fall 2021

#### Graduate Teaching Assistant University of California, Santa Barbara

Master's level

Corporate Finance Spring 2016
Econometrics II Winter 2016
Econometrics I Fall 2015

For majors

History of Economic Thought

European Economic History

Spring 2018, Spring 2021

Spring 2018

Spring 2018

Intermediate Macroeconomics Spring 2014, Spring 2017 Finance Winter 2013, Fall 2016, Winter 2017, Winter 2016, Spring 2016

Intermediate Microeconomics II Spring 2012, Winter 2014, Winter 2015

Pre-majors

Intermediate Microeconomics I Winter 2012, Fall 2014, Summer 2016, Fall 2013
Principles of Macroeconomics Spring 2015
Statistics for Business & Economics Fall 2011

Non-majors

Introduction to Economics Winter 2015

Advisory role

Online Instruction Spring 2020, Summer 2020

#### Instructor Montana State University, Bozeman

For majors

Introductory Microeconomics Fall 2010, Spring 2011

#### **Graduate Teaching Assistant**

Montana State University, Bozeman

Master's level

Econometrics I Fall 2007, Fall 2008, Fall 2009

For majors

Intermediate Microeconomics Spring 2009
Benefit-Cost Analysis Spring 2008
Honors Economics Spring 2008

#### **Undergraduate Teaching Assistant**

Montana State University, Bozeman

For majors

Introduction to Microeconomics Spring 2007

### **Academic Publications, Non-Economics**

"LISA Data Analysis Using Genetic Algorithms" with Jeff Crowder and Neil J. Cornish <u>Physical Review D 73, March 2006</u>

## **Laboratory Experience**

#### **UCSB Experimental and Behavioral Economics Laboratory**

2020 - 2021

- Developed tools to improve account management; these augment the ORSEE software.
- Contributed technical fixes using PHP, Bash, and Perl scripts on the Linux ORSEE server.
- Managed the laboratory subject pool by carefully pruning inactive subject accounts.
- Coordinated sessions between laboratory researchers and graduate research assistants.
- Guided and supervised contributions from an undergraduate research assistant.

### **Academic Awards and Honors**

#### University of California, Santa Barbara

Graduate Division	Research Award	Spring 2020
Department of Economics	Research Award	Spring 2014

#### Montana State University, Bozeman

Dept. of Ag. Econ. and Econ.	Exceptional Comprehensive Exam	Spring 2008
Undergraduate Scholars Program	Research Award	Spring 2007
Undergraduate Scholars Program	Research Award	Fall 2006
Dept. of Ag. Econ. and Econ.	Research Award	Summer 2006
Undergraduate Scholars Program	Research Award	Summer 2006
Dept. of Ag. Econ. and Econ.	First Place, General Economics Exam	Spring 2006
Dept. of Ag. Econ. and Econ.	First Place, General Economics Exam	Spring 2005

# **Technology Experience**

Languages and statistical suites: Stata, Matlab, R, Python, PHP, C

Data access: SQL, JSON, REST API reverse-engineering

**Experimental:** Qualtrics, Amazon Mechanical Turk, Prolific.ac, ORSEE, oTree, custom-built **Web development:** PHP, MySQL, Javascript (incl. Jquery), CSS (incl. Bootstrap), XHTML

Other software: LaTeX, Git, Subversion, Microsoft Office

Operating systems: FreeBSD, OpenBSD, Debian Linux, Microsoft Windows

**Infrastructure**: Amazon Web Services (AWS) EC2 (cloud computing), AWS S3 (cloud storage) **Certifications:** CompTIA Security+ #SY0-201; CompTIA Network+ #N10-004; CompTIA A+ #220-221, #220-222; *Prior* MCP #070-210; *Prior* CCNA #840-801

# **Technology Employment Experience**

**RightNow Technologies (acquired by Oracle)** Bozeman, MT 2010 – 2011

Title 0: Quality Assurance Test and Documentation Engineer Title 1: Software Engineer

- Focused on web application engineering and upgrade engineering for production CRM systems.
- Specialized in technical documentation and business requirement drafting of production sites.
- Conducted quality assurance testing on upgrade engineering work, managing the UAT process.
- Managed live high-profile production upgrades (e.g., Sony Online Ent., USPS, Sandisk) on call.
- Guided projects shared with internal systems development teams and product development teams.
- Lead projects to increase visibility of team metrics and centralize tools used by upgrade engineers.

# **Technology Consulting & Entrepreneurial Experience**

**Love Discourse, LLP** Co-founder, Engineer, Economist 2010 – 2011

- Designed a complete learning management system with subscription management and accounting.
- Managed all IT aspects of the firm, including production and development system administration.
- Ensured quality and usability of the learning management system through complete QA testing.
- Contributed economics curriculum content and matured existing content and articles.

### Balance Lifestyles, Inc. Consultant, Engineer 2007

- Developed a new e-commerce website emphasizing SEO and back-end usability.
- Recommended and implemented numerous successful marketing strategies.
- Employed industry best practices for web software architecture and source code management.
- Originally operating at a loss, this company went on to open a brick-and-mortar store.

### Riverguide, Inc. (acquired by Gartner) Consultant, Engineer 2007

- Developed a new lead-generation website emphasizing conversion rates, SEO, and CRM.
- Optimized MySQL queries, designed complex search algorithms, and streamlined the back-end UI.
- Hired and managed subcontractors to help meet project milestone deadlines.
- Advocated development best practices—my platform was still used over three years later.