	ALLAN J	ay Schwad	E "making intuitions leg	iible."
	CONTACT  ☑ allanschwa	de@gmail.com	© (201) 315-0078	inkedin.com/in/allan-schwade-44219681
	PORTFOLIO Writing Coding	github.com/schwo	ade/portfolio/tree/master ade/portfolio/tree/master	r/writing
2010 – 2013 2006 – 2010	<ul> <li>Thesis         Ameri     </li> <li>BA in Linguisti</li> <li>Thesis         Hypot     </li> <li>Releva</li> </ul>	: An Acoustic Invest can English Speaker ics • Rutgers Univers : Probing Plosives A hesis. ant Coursework: Co	is. sity • New Brunswick, NJ o nd Twisting Tongues: An I	<ul> <li>on of Russian Palatalized Consonants by</li> <li>GPA: 3.83         <ul> <li>nvestigation Of The Perceptual-Map</li> </ul> </li> <li>Programming in Python; Quantitative Data</li> </ul>
2015 – Now 1.25 yrs	EMPLOYMEN  Document Qu	T ality Control • HiQ I ted quality control f Achievement: Wr	Labs, Inc. • San Francisco, or internal documents. ote the work instruction for	
2011 – Now 4.75 yrs	<ul><li>Taugh</li><li>Revers</li></ul>	t introductory/inter se engineered patte ory, and created sto <u>Achievements</u> : Di executable using I	ore samples. gitized inventory manager	ng and crochet. th purchases and technical issues, restocked ment documents and coded a standalone ckstock location for a particular product when
2014 – 2015 1.25 yrs	<ul><li>Provid</li><li>Condu</li></ul>	led in-studio feedba Icted a quantitative	nteractions, LLC • San Franck to voice talents to ensuand qualitative analysis or agement and clients.	

Recruited and managed a three person team to phonemically verify ~14,000 utterances and

o Achievements: Established and maintained the team's best practices through

collaborative documents and set-up and supported the document management system for

prosodically annotate ~2,000 utterances (*Budget*: \$50,000; *Timeframe*: ~3 Months).

deliverables.

#### 2014 - 2015

#### Business System Analyst • Santa Cruz Nutritionals, Inc • Santa Cruz, CA

1.5 yrs

- Wrote work instructions and white papers for new processes. Enriched existing, exclusively prosebased documentation with intuitive, minimalist visuals.
- Worked with various departments and levels of management to evaluate and improve processes by establishing new data collection procedures and creating performance metrics (KPIs) with that data. Wrote formal reports for executive management summarizing my investigations and findings.

### o Achievements:

- Uncovered inefficiencies in most profitable production line using custom made metrics. Worked with the production team to develop corrective measures and improve Overall Equipment Effectiveness (OEE).
- Met with executive management and key end-users to ensure an informed migration to SharePoint 2013.
- Improved inventory tracking accuracy by evaluating production usage and correcting bill of materials.
- {Executed OQ/PQ for warehouse control system improvements, Upgraded warehouse control system} after acquiring competitive pricing for the necessary technology (Budget: \$10,000).

## 2012 – 2014 2.25 yrs

# Teaching Assistant • University of California, Santa Cruz • Santa Cruz, CA

- Led weekly sections to reinforce key concepts, held office hours, graded assignments, and worked with instructor to tailor the pedagogical methods & materials used for each section.
  - Achievement: Helped 48 students develop their own quantitatively driven research projects on phonetics, syntax, and semantics over the course of 10 weeks. Instructed students on experimental design, data collection and analysis, and communicating results clearly through visuals and prose.
  - <u>Courses taught</u>: Phonetic Analysis; Phonology I; Language And Social Identity;
     Pedagogy Of Linguistics; Introduction to Linguistics.

# 2007 3 mnths

#### Floor Worker (Brower Commons) • Rutgers University • New Brunswick, NJ

Maintained a clean dining environment for students, staff, faculty, and guests.

### 2007 3 mnths

#### Hospitality Team Member • Au Bon Pain • New Brunswick, NJ

• Prepared food orders for restaurant patrons, ensuring a pleasurable dining experience.

# 2006 2 mnths

#### Insurance Verifier • Health Benefits Direct • Deerfield Beach, FL

- Transcribed personal health information from applicants over telephone.
- Electronically filed health insurance applications.
- Allayed disgruntled clients in order to save insurance deals and commissions.

# **PUBLICATIONS**

2014

An experimental investigation of the perception and production accounts of loanword adaptation. In H. Huang, E. Poole, and A. Rysling (Eds.), *Proceedings of the 43rd Annual Meeting of the North East Linguistic Society, Volume 1 (pp 103-114)*. Amherst, MA: GLSA.

#### SERVICES/VOLUNTEER WORK

2011 – 2013

2.25 yrs

Lab Assistant (LRC, Stevenson 221) • University of California, Santa Cruz • Santa Cruz, CA

• Ran lab participants, trained lab volunteers, resolved technical issues.

# 2011 – 2013

## Special Interests Group Coordinator (Phlunch) • University of California, Santa Cruz • Santa Cruz, CA

• Managed group materials and announcements for weekly meetings. Co-ordinated joint meetings with SIGs at other universities. Arranged trips for visiting scholars.

2012 – 2013 1 yr	<ul> <li>Colloquium Committee (Linguistics Department) • University of California, Santa Cruz • Santa Cruz, CA</li> <li>Co-headed a team responsible for acquiring distinguished scholars for a colloquium series. Co-ordinated transportation, accommodations, meetings, presentation venue, and celebration venue (Budget: \$3,500; Timeframe: 9 months; Scholars: 9).</li> </ul>					
2009 – 2010 6 mnths	<ul> <li>Research Assistant • Rutgers University • New Brunswick, NJ</li> <li>Coded a corpus of Korean puns for analysis (with Dr. Shigeto Kawahara)</li> <li>Transcribed glossolalia audio files using IPA (with Dr. Paul de Lacy)</li> </ul>					
2006 – 2008 2 yr	<ul> <li>Hall Government Representative (Demarest House) • Rutgers University • New Brunswick, NJ</li> <li>Collaborated with members to coordinate house events for current residents and to recruit new residents.</li> </ul>					
2006 – 2007 1 yr	<ul> <li>Floor Representative (Demarest House) • Rutgers University • New Brunswick, NJ</li> <li>Served as voice of residents to e-board regarding resident concerns about maintenance, programming, and overall student needs and issues.</li> </ul>					
2013	AWARDS  Humanities Division Alumni Association Award • 9th Annual Graduate Research Symposium at UCSC  • Awarded for best oral presentation to non-specialists.  • Presentation: The Role of Gender in Lexical Processing  • Coverage: http://news.ucsc.edu/2013/05/graduate-research-awards.html					
2012	<ul> <li>Humanities Division Dean's Award • 8th Annual Graduate Research Symposium at UCSC</li> <li>• Awarded for best poster to non-specialists.</li> <li>• Presentation: The Matryoshka's Secret, What the Online Adaptation of Russian Words by English Speakers Tells Us About Loanword Phonology</li> <li>• Coverage: http://news.ucsc.edu/2012/05/graduate-symposium.html</li> </ul>					
2010	<ul> <li>Eugene Cota-Robles Fellowship • University of California, Santa Cruz</li> <li>Supported Research: Experimental Approaches to Loanword Phonology</li> <li>Awarded: \$21,000</li> </ul>					
2009	<ul> <li>Minority Academic Careers Fellowship • Rutgers University</li> <li>Supported Research: Experimental and Corpus-based Approaches to Perceptual Similarity</li> <li>• Awarded: \$3,500</li> </ul>					
2013	PRESENTATIONS  What palatalized consonants can tell us about theories of loanword adaptation. 21st International Congress on Acoustics. Montreal, Canada. June 4 <sup>th</sup> , 2013.  The Role of Gender in Lexical Processing. 9th Annual Graduate Research Symposium. Santa Cruz, CA. May 10 <sup>th</sup> , 2013.  The Non-Grammatical Gender of Words. Linguistics at Santa Cruz 2013. Santa Cruz, CA. March 9 <sup>th</sup> , 2013.					
2012	An experimental investigation of the perception and production accounts of loanword adaptation. Poster at 43 <sup>rd</sup> Annual Meeting of the North East Linguistic Society (NELS 43). New York, NY. October 20 <sup>th</sup> , 2012. The Matryoshka's Secret: What the Online Adaptation of Russian Words by English Speakers Tells Us About Loanword Phonology. Poster at 8th Annual Graduate Research Symposium. Santa Cruz, CA. May 11 <sup>th</sup> , 2012. Loanword Phonology and Online Adaptations. Linguistics at Santa Cruz 2012. Santa Cruz, CA. March 10 <sup>th</sup> , 2012.					
2010	Perceptual Similarity and Sound Change in Language. 2010 Minority Academic Careers Program Spring Symposium. Elizabeth, NJ. April 24th, 2011.					
	Perceptual Similarity and Sound Change in Language. 6th Annual Aresty Research Center Undergraduate Research Symposium. New Brunswick, NJ. April 23rd, 2011.					

	Cross-Linguistic Evidence for the P-Map Hypothesis. 8 <sup>th</sup> Annual Harvard Undergraduate Linguistics				
	Colloquium. Cambridge, MA. April 17, 2010.				
	Cross-Linguistic Experimental Evidence for the P-Map Hypothesis. 4 <sup>th</sup> Annual Cornell Undergraduate Linguistics Colloquium. Ithaca, NY. April 11, 2010.				
2009	Linguistic Similarity in English Tongue Twisters, a Corpus Study. Poster at 18th Annual National McNair Research Conference and Graduate School Fair. Delavan, WI. November 7 <sup>th</sup> , 2010.				
	Linguistic Similarity in English Tongue Twisters. 17th Annual McNair Scholars Research Conference, Baltimore, MD. September 18, 2009.				
	Acoustic Similarity in English Tongue Twisters. <i>McNair Annual Summer Research Symposium</i> . New Brunswick, NJ. July 23, 2009.				
	(with Beattie, A.) The Role of Psychoacoustic Similarity in Korean Puns and Tongue Twisters. 7th Annual				
	Harvard Undergraduate Linguistics Colloquium, Cambridge, MA. April 18, 2009.				
	<u>Teaching</u>				
2013, Fall	anguage And Social Identity • Teaching Assistant (Instructor: Dr. Grant McGuire)				
Summer					
Spring	Phonetic Analysis • Teaching Assistant (Instructor: Dr. Grant McGuire)				
Winter	Phonology I • Teaching Assistant (Instructor: Dr. Armin Mester)				
Winter	Teaching Assistant • Training Coordinator (Supervisor: Dr. Sandra Chung)				
2012, Fall	Teaching Assistant • Training Coordinator (Supervisor: Dr. Sandra Chung)				
Summer	Introduction to Linguistics • Teaching Assistant (Instructor: Dr. Bern Samko)				
	<u>Skills</u>				
	Language English (Proficient), Spanish (Conversational)				
	Technology  LaTeX, HTML, CSS, Python, VBA, Microsoft Office Suite, GIT, R, Praat, Audacity  Other  technical writing; data collection/analysis/presentation; agile project management				