

Minsu O

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Education

University of California Santa Cruz <i>Master of Science, Applied Economics and Finance</i> Current GPA 4.0	Santa Cruz <i>Class of 2017</i>
University of California Santa Cruz <i>Bachelor of Arts, Business Management Economics</i> GPA 4.0, Summa Cum Laude, Highest Honors in the Major, DSP Scholarship Key Award Recipient	Santa Cruz <i>Class of 2016</i>

Experience

Economics Department, University of California Santa Cruz <i>Graduate Student Teaching Assistant</i> <ul style="list-style-type: none">○ Develops lesson plans for discussion sections to parallel material covered in lectures○ Presents topics in microeconomics to sections of up to 25 undergraduate students○ Holds office hours to provide individual and small group instruction on difficult topics○ Assists in proctoring of exams and grading of student work○ Communicates with students through email in resolving questions/problems in coursework	Santa Cruz <i>2017–Present</i>
Costco Pharmacy <i>Pharmacy Technician CA License 97190</i> <ul style="list-style-type: none">○ Communicates professionally with the public, healthcare organizations and providers, compliant with privacy (HIPPA)○ Transcribes prescriptions from e-scripts, faxes, and hard copies into electronic processing software (CONDOR, Symphony PharmAssist)○ Assists staff pharmacists in filling prescriptions for accuracy, maintaining awareness of regulations (Hazmat, DEA policy)○ Receiving vendor invoices into EDI, and ordering of products (prescription and OTC) to maintain optimal inventory○ Counting and auditing inventories, reconciling discrepancies and performing investigative analysis when necessary○ Processing and reversing third party insurance claims, maintaining compliance with guidelines for audit○ Produces training materials for other staff to assist in compliance with department level policies	Santa Cruz <i>2006–Present</i>
Income Dynamics Lab, University of California Santa Cruz <i>Research Assistant</i> <ul style="list-style-type: none">○ Developed plans for building datasets from public information available on the web○ Automated data scraping in Python utilizing BeautifulSoup4 and Selenium for web browser automation○ Problem solving using proxies and VPNs to overcome issues as firewalls and IP blocking due to region○ Group presentations of progress and online collaboration for completion of large projects	Santa Cruz <i>2015–Present</i>

AMS, Economics, University of California Santa Cruz**Santa Cruz***Reader**2015–2016*

- Graded broad variety of student submitted coursework in calculus and econometrics
- Provided quantitative and qualitative feedback on student work, keeping consistent with rubric
- Managed time to provide quick turnaround of graded materials, communicating with staff

Vertical Rail**Aptos***Analytics Intern**Spring 2016*

- Utilized Google Analytics (GA) interface to monitor various performance benchmarks for client firms
- Designed custom queries in R to produce nonstandard dataset from GA data
- Dataset manipulation (pivot, string manipulation, binning, quantile indexing) in Python and R
- Data visualization in Python and R (matplotlib, seaborn, ggplot2) to convey statistical findings for business analytics

Economics Department, University of California Santa Cruz**Santa Cruz***Undergraduate Peer Advisor**Winter 2016*

- Assisted undergraduates in academic planning, understanding major requirements, and form completion
- Correspondence with undergraduates to confirm attendance and registration for department events
- Creation and editing of promotional media regarding workshops, guest speakers, and department social mixers

Technical Skills

Microsoft Office: Word, Excel, Access, PowerPoint**Programming:** Java, Python**Statistical Programming:** R, Python, Stata, MATLAB**Data:** SQL, Google Analytics IQ Certified**Scripting:** HTML, CSS, LaTeX

Interests

Finance: Participated in the CFA Research Challenge, performing equity valuation**Traveling:** Well traveled in continental Europe**Motorcycles:** Integrating rides into my daily commute