

XANTHE TRAVLOS

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TECHNICAL SKILLS:

Programming languages: C, C++, Java, JavaScript, Python (Django), Ruby (RoR), SQL, PHP, HTML5, CSS3, and MATLAB.

Design Tools: OmniGraffle, Adobe Photoshop and Illustrator.

- Coursework in Computer Science: object-oriented programming, dynamic programming, web application development, mobile applications, artificial intelligence and data visualization.
 - Industry and class experience in user need finding, user interface design, prototype wire-framing, spec'ing, product evaluation and iteration.
 - Recent projects include designing and developing a mobile news reading application ([Balance](#)) to show users the political biases in the news they read, and leading a research study into new user interfaces for in-car infotainment systems.
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EDUCATION:

9/07-12/12

Stanford University, *Stanford, CA*

- B.S. Symbolic Systems, concentration in Human Computer Interaction (HCI).
- B.A. Philosophy
- GPA: 3.62/4.00

1/10-4/10

University of Cape Town, *Cape Town, South Africa*

- Study abroad program focused on social enterprise strategy.
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INDUSTRY EXPERIENCE:

2/13-5/13

Assistant Producer, [Touch Press](#), *London, United Kingdom*

- Managed product development of iOS app for London's [Science Museum](#). App visualized a history of 'spectacular science' through their vast collections and archives.
- Designed and prototyped high level user experience and underlying ORM architecture for app.

6/12-9/12

Product Manager, [Nextdoor](#), *San Francisco, CA*

- Owned and shipped two new user facing features (blocking users and flagging posts) from conception to launch for neighborhood focused social start up.
- Designed and spec'ed features, evaluated prioritization of details and oversaw development.
- Collaborated throughout features' evolution with management, design, engineering and operations teams.
- Deepened understanding of the arc of product cycles, gained valuable insight into growth strategies, and sharpened UI/UX design intuitions.

1/11-8/11

Apple Retail Specialist, *Apple Store Stanford, Palo Alto, CA*

- Gained insight into Apple's business strategies, philosophies and products.
 - Focused training and real world experience identifying customer needs and providing solutions.
 - Learned to maintain composure and communicate effectively in hectic environments.
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OTHER EXPERIENCE:

3/09-12/12

Technical Research Assistant, *English Department, Stanford University, Stanford, CA*

- Aided digital humanities scholar in creating the world's largest online corpus of Virginia Woolf's writings.
- Designed and developed interactive data visualization of corpus ([Woolf Works](#)) to perform text analysis and explore previously unanswerable questions about Woolf's diction and style.
- Will present our research at the Annual International Virginia Woolf Conference (June 2013).

9/08-6/12

Captain, Assistant Coach, *Stanford University Field Hockey, Stanford, CA*

- 4-year varsity athlete, 2-year captain and promoted to staff for a 5th year.
 - Designed and developed HTML email campaigns and social media outreach that grew online engagement for network of alumni and fans.
 - Front end web development for [Stanford Athletics' Website](#).
 - Balanced full class load with 30+ hours of practice and work per week.
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ADDITIONAL INFORMATION:

- Played and captained English National Field Hockey team (U16, U18 & U21).
- Two time NCAA All American, four year member of NCAA Academic Honor Roll and recipient of NCAA Post Graduate Academic Scholarship.
- Leader and spokesperson for LGBT athlete awareness on campus.
- Trained bicycle mechanic and avid cyclist.
- KZSU, Stanford radio co-host.
- Proficient in Spanish (oral/writing) and basic Greek (oral/writing).