+1 (812) 827-2546 batlounis@gmail.com www.batlounis.com

SKILLS

HCI Methods

- » HTML prototyping
- » Paper prototyping
- » Heuristic evaluation
- » Usability testing
- » Contextual inquiry
- » Info architecture
- » Storyboarding
- » Card sorting

Development

- » CSS3 & HTML5
- » JQuery, Javascript
- » Ruby on Rails
- » Python
- » Appcelerator Titanium
- » MySQL
- » Java

Design

- » Adobe Creative Suite
- » Apple Keynote
- » Paper sketching

Communication

- » Presentation development
- » Public speaking
- » Writing

Languages

- » English
- » Arabic
- » French

INTERESTS

- » Swimming
- » Photography
- » Ultimate Frisbee

NATIONALITY

Lebanese

EDUCATION

Carnegie Mellon Sep 2011–Dec 2012

Masters in Human-Computer Interaction

Dual-degree program: CMU and Universidade da Madeira

Courses: Interaction Design, Human Factors, Service Design

GPA: 3.9

American University of Beirut Sep 2007-Jul 2011

Electrical & Computer Engineering

WORK EXPERIENCE

Parque Natural Feb 2012-Dec 2012

Design to change people's behavior to mitigate danger to Madeira wildlife

End-to-end research and development process

http://euphorbia.m-iti.org - responsive HTML5, CSS3, javascript

Novabase Internship Jun 2012-Aug 2012

User experience design for a monitoring and control dashboard Led research, client presentations, HTML5 prototype, prototype testing, and implementation with developers

Gardlen Website Feb 2010-Aug 2011

www.gardlen.com helps find restaurants, bars, and clubs in Lebanon Founded, designed, developed, and marketed a small online business Created iPhone app that syncs with online service

UC Berkeley Internship Jun-Aug 2009

Developed in Mobile Millennium project, in CCIT department Implemented algorithms to filter toll-tag data and predict travel times

AWARDS & ACTIVITIES

Dean's Award for Creative Achievement Jul 2011

Math Speech Recognition project

Photography Editor Sep 2009-Jul 2011

Outlook - AUB's weekly student-run newspaper

Leo Burnett Winner Apr 2007

Crepaway Advertisement Competition