DEAN ATTALI

+1 (650) 434-3326 | daattali@gmail.com

SKILLS SUMMARY

- Ranked 6th in Canada in the 2006 Canadian Computing Competition
- Excellent understanding of web development stack and product design
- Experience gained by building several complete consumer web applications from scratch (wish.com, glittr.com, makeupbee.com, jauntr.com)
- Languages & Technologies: Python, PHP, Java, JavaScript, CSS, R, SQL, AJAX
- Demonstrated ability and happy to learn new technologies quickly as needed
- Canadian and EU (French) Citizenship
- Fluent in English and Hebrew, working knowledge of French and Spanish

EDUCATION

University of Waterloo, ON, Canada   09/2006 – 04/2011

Bachelor of Computer Science / Bioinformatics Option
Graduated with Distinction on Dean's Honours List, 90% cumulative average

WORK EXPERIENCE

Senior Software Engineer/Product Manager

Jauntr Inc, San Francisco, CA   05/2010 – 12/2010 (Internship), 04/2012 – present
- Worked on all aspects of a startup as part of a three-man team
- Made design decisions about the product and regarding implementation architecture
- Wrote most of the website's frontend and many major backend components
- Always maintained a high quality of code, and was able to reuse backend code to launch 3 sites in several months

Lead Front-End Engineer & Internal Tools Developer

ContextLogic Inc, San Francisco, CA   08/2011 – 04/2012
- Made product and user-facing decisions that helped grow from 0 to 500k users in 6 months
- Led the front-end effort while developing coding standards that ensured quality and reusability
- Helped build several core components of application, including login process, signup flow, notifications, and numerous internal administrative
- Wrote an Android application, Chrome extension, and Wordpress widget – each within two days when requested by CEO

Revenue Team Software Engineer (Internship)

Tagged.com, San Francisco, CA   01/2009 – 04/2009
- Worked mainly with PHP and JavaScript to add new features to social networking site with 100M users, with focus on features that increase revenue
- Involved in all stages of development cycle, starting from brainstorming to database changes and back- and front-end code implementation
- Projects: Redesigning the Profile page, User Gifts, VIP Subscription, introducing currency system, improving user experience on existing pages

Google AdWords Front-End Developer (Internship)

Google Headquarters, Mountain View, CA   05/2008 – 08/2008
- Designed and implemented new tables that better visualize advertisers' stats
- Added the UI for several new features and created a new mechanism to inform advertisers about new features in the application

Calculus and Algebra Teacher Assistant / Tutor
University of Waterloo, Waterloo, ON, Canada   01/2008 – 04/2008, 09/2008 – 12/2008
- Helped students with first-year calculus and algebra material
- Several students thanked me personally for helping them achieve high marks on tests

DB2 FVT Tester (Internship)
IBM Toronto Software Laboratory, Markham, ON, Canada   09/2007 – 12/2007
- Developed a large Perl tool that automated and facilitated testing
- Tested compatibility of DB2 products on different platforms
- Enhanced the team wiki on the IBM Intranet

XML Parser Tester (Internship)
IBM Toronto Software Laboratory, Markham, ON, Canada   01/2007 – 04/2007
- Tested the XL XML Processor for C on Windows and Linux before its release
- Created test cases and wrote test plans before running the Functional Verification Tests
- Automated some of my tasks by creating Java programs or Perl scripts

Orientation Week Head Leader (Volunteer)
University of Waterloo, Waterloo, ON, Canada   09/2007, 09/2008, 09/2009
- Facilitated and encouraged social interactions among first year students
- Organized and coordinated most team events as Head Leader

Residence Council Floor Representative and Athletics VP (Volunteer)
University of Waterloo, Waterloo, ON, Canada   09/2006 – 12/2006, 05/2007 – 08/2007
- Planned and organized social and sporting events for all residents of University
- Event co-ordinator for three main events: Bonfire, Movie Night and Soccer

AWARDS & ACCOMPLISHMENTS

- "International WIL Student Achievement Award", World Association for Cooperative Education, November 2010
- First place in the 2006 Educational Computing Organization of Ontario competition in North York, April 2006
- Bronze Medal in the 2006 Senior Canadian Computing Competition, May 2006
- "Thornlea Outstanding Student Award", Thornlea Secondary School, June 2006
- Dean's Honors List, Faculty of Mathematics, University of Waterloo, every school term
- Recipient of several scholarships based on academic and extracurricular performance

ACTIVITIES & INTERESTS

- Volunteered in numerous campus-recruitment and other university-related events
- Passionate about playing sports and the outdoors (Gold medal in the 2005 Maccabi Games, a North-American soccer tournament)
- Enjoy traveling at every given opportunity, spent an exchange study term in Israel
- Member of various dance, athletic, and academic clubs in university
- Avid reader of /r/programming subreddit and several front-end tricks blogs