

Daniel Arrizza

Systems Design Engineering Graduate April 2013, BAsC
University of Waterloo, Canada

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Work Experience

Co-Founder and CEO

BuyingBud - Toronto, Canada

May 2016 - February 2017

- Led a bootstrapped company that helps non-techies pick the best electronics for them
- Was involved in all aspects of the company - user interviews, product design, development, marketing, and legal/accounting
- Programmed the front-end with ReactJS and Material-UI

Solutions Engineer

AppDynamics - San Francisco, USA

March 2014 – June 2015

- Technical consultant to some of AppDynamics' largest clients - Sephora, Expedia, eHarmony, FamilySearch, TiVo, and many more smaller accounts
- Received 'Solutions Engineer of the Year' award in 2015
- Cisco recently acquired AppDynamics for \$3.7 Billion

Web Design and Development (Intern)

T2VSoft - Dalian, China

May – August 2012

- Designed and developed a Distribution Channel Management web application in ASP.NET

Project Assistant – Business Analysis (Intern)

Deloitte - Toronto, Canada

September – December 2011

- Launched a complex CRM tool that integrated all Deloitte service lines across Canada

Founder

Group Effect, Vaughan/Waterloo, Canada

May – August 2010, January – April 2011

- Created a visual project management web application in Java, managed 3 part-time employees

Collaborative Workspace Site Developer (Intern)

Department of National Defence - Ottawa, Canada

September – December 2009

- Implemented a semantic wiki for Canada's role in NATO complexity science research

Developer/Product Manager (Intern)

NexJ Systems - Toronto, Canada

July - August 2007, July – August 2008

- Designed, built product functionality and fixed bugs for enterprise-scale CRM software

Volunteer Experience

Class Representative

May 2011 – August 2012

Systems Design 2013 - Waterloo, ON

- Convening students, professors and the administration to foster a better learning environment

WEFF Class Representative

May 2009 – December 2011

Waterloo Engineering Endowment Fund - Waterloo, ON

- Reviewed funding proposals for a \$10 million principal trust

Skills

- Understanding of **business analysis** through training in systems design and exposure to entrepreneurship programs
- Exceptional written and oral **communication** skills through presentations, training and interaction with coworkers, peers, and educators
- Aptitude for both **leadership** and **teamwork** in both the office and design projects
- Extensive experience in **web development** – JavaScript / ES2015, ReactJS, MongoDB, NodeJS, git, HTML5, CSS3, Java, JQuery, AWS EC2/S3, Python, Django, Linux, SQL DB design

Projects

- Chinese pinyin learning tool - to help myself learn Chinese
- 'Google Maps for Electric Cars' - designed and built an Android and web app
- Report broken city infrastructure – designed and built an Android and web app
- Created a stadium chair that generates electricity when people sit down
- Internal Q&A system for organizations
- Designed a collaboration platform that visualizes connections within an organization
- Designed and built a Choose Your Own Adventure game
- Lead a team of designers to design resources for social entrepreneurs - <http://mysojo.co/>

Interests

Chinese (Mandarin) – Conversational Level

- Finished 2nd place at the Ontario Chinese Bridge Competition
- Participated in the Chinese Bridge Summer Camp in Changsha, China. Represented the Americas and co-hosted a talent show in Chinese

Weightlifting

- In 5 months of training, improved squat from 235 lbs to 315 lbs 3x5 below-parallel/raw at 195 lbs bodyweight

Dancing

- Regularly dance Blues, Lindy Hop and Fusion
- Came 2nd place in a Lindy Hop Jack and Jill competition in Taipei, Taiwan