Carolina Luz Hadad

Contact Information

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Work Experience

Chicas en Tecnología

Co-founder

March 2015 - present

We work to encourage, inspire and educate high school girls aged 13 to 16 to pursue careers in technology and engineering.

- In our 4 days intensive program called **Programando un Mundo Mejor** -Programming a better world- these girls identify a problem in their communities and create a mobile app help solving it.
 - Over 200 girls from 50 schools participated in this program and they created apps for Teenage Pregnancy, Bullying, Street Harassment, Book Sharing and many more. more-info
- We worked in a 3-month curricula free and open to all teachers that want to create a Chicas en Tecnología Club at the school.
- We support our alumni by meeting often with all of them. We create a network of peers & mentors in which they continue learning. more-info
- We received a Google RISE Award and our program has been declared of **Public Interest** by the city Government.

Fundación Huesped

Consultant / Program Manager

December 2016 - March 2017

Fundación Huesped is an Argentine organization that works in the public health field focusing on HIV/AIDS, STIs, as well as sexual and reproductive health.

I did a 3-months consulting job to help coordinating Fundación Huesped's technical projects implemented by external providers.

Gobierno Abierto, Argentina Government

May 2015 – August 2016

Subsecreataría de Innovación Pública y Gobierno Abierto, Argentina Government

Team Manager

Our team was in charge of creating, obtaining, publishing and generating products and visualizations with Open Data.

I coordinated a team of 8 programmers, devops and UX designers in the Open Data office in the Argentina Government.

■ Laboratorio de Gobierno, Buenos Aires City Government

Digital Innovation Manager

Our team was in charge developing products, data visualization and internal tools that generate and use open data.

I coordinated a team of three programmers and one UX designer.

Google, Mountain View, USA

Software Engineering Intern

December 2013 – February 2014

Internship hosted by the engEDU team called CS Academy. This team designs and runs all the global educational program inside and outside Google. I coded mostly in Python with App Engine.

Manas Technology Solutions - InSTEDD iLab Latam

Full Stack Developer

February 2009 – May 2015

Manas is company partnered with InSTEDD, an NGO specialized in building integral solutions for health, humanitarian and educational purposes which targets users in Africa, Southeast Asia and Latin America. Coded: Webapps in Ruby on Rails + Knokout.js, Android and iPhone apps and infrastructure projects using C#.

EDUCATION

NASA Datanaut

June 2017 – present

Datanauts is an educational program hosted by NASA to learn about Data Science.

Chosen Datanaut 2017 Fall Class

Recurse Center, New York

Mar 2017 - May 2017

The Recurse Center is a full-time, self-directed, educational retreat for people who want to get better at programming, whether they've been coding for three decades or three months.

Acceptance rate is lower than 10 %. I received a full scholarship to cover my living expenses.

University of California, Berkeley

Dec 2016 – April 2017

Innovation for Equality Fellow

University of Buenos Aires UBA, Faculty of Exact and Natural Sciences

Bachelor in Computer Science

2007 - 2012

VOLUNTEERING

Global Shaper - Chosen by the World Economic Forum

June 2014 - May 2017

Member of the Buenos Aires hub

The Global Shapers Community is an interdisciplinary network of hubs developed and led by young working to a make a contribution to their communities.

■ World Economic Forum, Davos, Switzerland

Jan 2016

I was one of the 50 Global Shapers in the world chosen to participate in the World Ecnomic Forum in Switzerland.

TEACHING CS EXPERIENCE

Programá tu Futuro

January 2015 – December 2015

Technical Mentor

• Programá tu Futuro is an innitiative of the Buenos Aires City Government to teach programming for free in the city's public libraries. I was one of the mentors in charge of the Palermo Club.

University of Buenos Aires, Computer Science Department.

March 2011 - Dec 2012

 $Science\ Popularizer$

University of Buenos Aires, Computer Science Department.

March 2012 – Jul 2012

Teaching Assistant

• Course: Algorithms and Data Structures I

• Topics include Specification, Basic Data Structures, Recursion and Introduction to Algorithms.

TECHNICAL KNOWLEDGE **Languages**: Ruby, Python, Elm, JavaScript + React.

Databases: MySQL, ElasticSearch, Firebase.

Agile Methodologies: Scrum, XP.

Other: LATEX

Personal Work

Recent Software Projects

- Simon Says Game coded in Elm: code, demo, blogpost.
- Tic Tac Toe Game coded in React: code, demo.
- Ice Cream World coded in React(In progress): code.

Selected Talks & Event participation

- One Young World Delegate in Bogotá Colombia

 OYW is an annual Summit that gathers together the brightest young leaders from around the world, empowering them to make lasting connections to create positive change. I was the only Argentina that will be sponsored to participate with a Scholarship awarded by Audi.
- Speaker @ Meetup.js in Buenos Aires
 I did a talk about Firebase + React.js. more-info
- Google IO 2017, Mountain View, USA

 I received a full scholarship awarded by Anita Borg Institute to attend the summit.

 May 2017

Aug 2017

- Open Viz Conf, Boston, USA

 I received a full scholarship awarded by the conference to be able to attend.

 Mar 2017
- Coach @ Rails Girls Buenos Aires Nov 2016
- Scholarship Chair @ Latinity Conference Chile & Perú Nov 2015 & Aug 2017 Latinity is the first latin american conference about Women in Computing.
- Speaker @ Google Developers Summit, Quito, Ecuador
 I was invited to give a presentation about tools that can be used in emergency contexts for humanitarian issues.
- Speaker @ TEDx Córdoba, Argentina
 I did a TEDx presentation about Technology with a Social Impact: Programar con Impacto Social.
- Hosted Hackaton @ Grace Hopper Conference Phoenix Arizona, USA
 First Prize @ Hackathon: Desarrollando América Latina
 We coded a platform for games for children with autism and got the first prize in Argentina.

Writing

- Personal Blog
- Monthly column about technology in La Nación One of the biggest Argentina newspapers.