Carolina Luz Hadad

CONTACT Information Work Experience

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.

Subsecreataría de Innovación Pública y Gobierno Abierto, Argentina Government

Team Manager

January 2016 – August 2016

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

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

Laboratorio de Gobierno, Buenos Aires City Government

Digital Innovation Manager

May 2015 - December 2015

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

I coordinated a team of three programers 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. I was a developer working in several projects, mainly webapps in Ruby on Rails + Knokout.js but also native apps in Android an iPhone and infraestructure projects using C#.

EDUCATION

Recurse Center, New York

Mar 2017 – May 2017

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

University of California, Berkeley

Dec 2016 – April 2017

Innovation for Equality Fellow

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

Masters in Computer Science

2013 - 2015

• Incomplete: Dropped out, thesis pending.

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

Bachelor in Computer Science

2007 - 2012

- GPA: 8/10
- I received a scholarship based on merit on July 1st, 2012. The grant was awarded by the National Agency for Science and Technology (ANPCyT).

Colegio Nacional de Buenos Aires

High school Baccalaureate specialized in Sciences, Technology and Design

2002 - 2007

Communities

Chicas en Tecnología

Co-founder March 2015 – present

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

- 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 to solve it.
 - Over 75 girls from 25 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 Tecnologa 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

Global Shaper - Chosen by the World Economic Forum

June 2014 – present

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.

■ World Economic Forum Latam, Riviera Maya, Mexico

May 2015

I was one of the 50 Global Shapers in Latin America chosen to participate in this meeting.

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. Science Popularizer

March 2011 - Dec 2012

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.

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 coded in React(In progress): code.

Selected Talks & Event participation

• Coach @ Rails Girls Buenos Aires

Nov 2016

- Scholarship Chair @ Latinity Conference Chile & Perú Nov 2015 & Mar 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

Oct 2014

Mar 2013

• First Prize @ Hackathon: Desarrollando América Latina

We coded a platform for games for children with autism and got the first prize in Argentina.

TECHNICAL KNOWLEDGE $\begin{tabular}{ll} \textbf{Programming Languages: Ruby, Python, Elm, JavaScript, C\#, Erlang, C/C++, Prolog, Haskell, Smalltalk.} \end{tabular}$

Databases: MySQL, ElasticSearch, Firebase.

 ${\bf Agile\ Methodologies:\ Scrum,\ XP.}$