

# Fernanda Ramírez

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## LINKS

LinkedIn:// [framirezolea](#)  
Twitter:// [@con3jo](#)

## COURSEWORK

### UNDERGRADUATE

Software Engineering  
Software Architecture  
Usability  
Human-Computer Interaction

#### *Teaching Asst.*

Algorithms and Data Structures  
(for kids) Developing Computational Thinking

## SKILLS

### PROGRAMMING

Java • JavaScript • Matlab  
HTML • Python •  $\text{\LaTeX}$   
C • Qt C++ • CSS • PHP

### OPERATING SYSTEMS

MacOS • Linux • Windows

### DESIGN

Adobe Photoshop • Balsamiq

### LANGUAGES

Native Spanish  
Intermediate English  
Basic French

## EDUCATION

### UNIVERSIDAD DE CHILE

#### B.S. COMPUTER SCIENCE

2007- 2013 Santiago, Chile

Conc. in Software Engineering and Human-Computer Interaction

GPA: 3.7/4 (chilean grade 6.2/7)

## EXPERIENCE

### RISKAMERICA SPA

#### SOFTWARE ENGINEER

December 2017 – present day | Santiago, Chile

- Development of front-end applications in React JS.

### GEOINNOVA CONSULTORES LIMITADA

#### ENGINEER UI/UX

September 2016 – October 2017 | Santiago, Chile

- I+D team member.
- Development of software within the context of geo-mining-metallurgy.
- Support in the development of wireframes and CSS.
- Development of front-end applications in Angular 2 and 4.

### CEDETI UC

ENGINEER AT CENTRO DE DESARROLLO DE TECNOLOGÍAS DE INCLUSIÓN  
DE LA PONTIFICIA UNIVERSIDAD CATÓLICA DE CHILE

June 2014 – September 2016 | Santiago, Chile

- Development of educational software for kids with disabilities, mainly deaf and blind.
- Development and maintenance of the current webpage of the center.
- Wireframing of new applications for earlier usability testing.

### LATAM AIRLINES GROUP

#### IT PROCESS ENGINEER

Jan 2013 – Apr 2014 | Santiago, Chile

- Assessment and improvement of processes of the aeronautical ERP Maintenix in Chile and all its subsidiaries: Argentina, Brazil, Ecuador, Colombia, USA and Peru.
- Manage of database management system Oracle for queries and reports.

## ACTIVITIES

### **UNIVERSIDAD DE CHILE**

- 2012 Vice-President, Students' Union of Computer Science Department
- 2010 Secretary, Students' Union of Computer Science Department

## HONORS

### **UNIVERSIDAD DE CHILE**

- 2012 Outstanding Student of Computer Engineer
- 2011 Outstanding Student of Computer Engineer