

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 • \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