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 Computional Thinking

SKILLS

PROGRAMMING

Java • JavaScript • Matlab HTML • Python • LETEX C • Qt C++ • CSS • Angular 2 ReactJS

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

EXPERIENCE

RISKAMERICA SPA

SOFTWARE ENGINEER

December 2017 - present day | Santiago, Chile

• Development of front-end applications in React JS (Redux, Flow).

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.
- Wirefriming 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

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

HONORS

UNIVERSIDAD DE CHILE

2012 Outstanding Student of Computer Engineer2011 Outstanding Student of Computer Engineer