

# CONSTANZA FIERRO

◆ SOFTWARE ENGINEERING STUDENT ◆

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## EDUCATION

- 2013 - 2018 **Bachelor in Engineering Science, Major in Computing**  
University of Chile  
Outstanding student, according to a university list.
- 2015 - 2016 **Exchange in General Engineering**  
Ecole Centrale Marseille  
One year in France
- 1998 - 2012 **Secondary School**  
Colegio Institución Teresiana  
Position according notes 2/90

## PROFILE

My goal is studying software engineering to develop new applications, programs or web pages, making it accesible and useful for all users.

## HOBBIES

- Sports: handball (university player and referee), football and jogging
- Books, historic and romantic novels
- Cooking

## WORK AND EXPERIENCE

### Robotics

- **Robotics club.** In charge of the artificial intelligence team
- **Competition** (Santiago, 2012), 4th place in "Mine challenge" using lego NXT robots

### Web Development

- **Webmaster Junior Enterprise**, in charge of the update and maintenance
- **Portfolio**, page with responsive and beautiful design
- Hackaton (Santiago 2015), development of a site in 24h, I worked in the front-end

### Competitive Programming

- **Ascenci Dev Cup** (Paris, 2015), 11th place among more than 450 programmers
- Weekly training program
- **Online contests** for fun (and practice indeed)







### Game Development

- Development with **libGDX** framework
- Currently refactoring an old game. Also including IA






### Student Center

- Currently member, parties and events organization

## PROGRAMMING

- Java 
- C 
- HTML / CSS 
- JavaScript 
- Python 
- Matlab 

## OTHER SKILLS

- PostgreSQL 
- Eclipse 
- JUnit 
- UML 
- LibGDX 
- Unix (desktop and server),  
Windows (desktop)

## LANGUAGES

- English 
- French 
- Spanish 