

# Rodrigo Ramirez

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## SKILLS

### PROGRAMMING

HTML • CSS • Javascript  
Bootstrap • SASS  
Typescript • Git • NodeJS  
Frameworks:  
React • Vue • Angular

## EDUCATION

### UNIVERSITY OF APPLIED SCIENCES - UPC

BS IN SOFTWARE ENGINEERING  
Dec 2022 | Lima, Peru  
GPA: 3.5 / 4.0

### UNIVERSITY OF HERTFORDSHIRE

STUDY ABROAD  
Jan 2020 | Hatfield, England

### COURSERA

FULL STACK WEB DEVELOPMENT  
FRONT-END WEB DEVELOPMENT  
WITH REACT  
Sep 2020 | Lima, Peru

## COURSEWORK

### UNDERGRADUATE

Web Development  
Open Source Development  
Software Design Patterns  
Algorithms and Data Structures  
Algorithmic Complexity  
UX Design

### STUDY ABROAD

Web Services  
Software Quality  
Quantum Computing  
Machine Learning

### ONLINE

React Front-End development  
NodeJS Back-End development  
Bootstrap Responsive Design  
React Native Mobile Development

## TECHNICAL PROJECTS

### POKEMON SEARCH ENGINE | WEBSITE, GITHUB

React | TypeScript | API

- Developed React + TypeScript application for searching pokemon.
- Fetched data from an external API (PokeAPI) using Axios.
- Filtered the most accurate results based on the user input.
- Designed and implemented all of the views.

### ONLINE STORE | WEBSITE, GITHUB

Vue | Vuex | Bootstrap

- Developed Vue application for online shopping.
- Managed the state of the cart when rendering the component using Vuex.
- Used Bootstrap and SCSS for the UI elements.
- Designed and implemented all of the views.

## COMPETITIONS

### ICPC SOUTH AMERICA FINALS | COMPETITIVE PROGRAMMING

Nov 2019 | Lima, Peru

- Participant of the 2019 ICPC South America Final
- **Worked under pressure** and with **short delivery times**
- Strengthen both logical and human skills and dealt with competition.
- Reach the 39th place in the South America Region and **13th place** in the country.

### IEEEEXTREME 13.0 | COMPETITIVE PROGRAMMING

Oct 2019 | Lima, Peru

- Solved **competitive programming problems** for 24 hours.
- Used **advanced algorithms** and data structures.
- Reinforced teamwork skills, problem solving skills and leadership skills.
- Managed to position top 200 in the world and **top 15** in my country.

## SOFT SKILLS AND TOOLS

### SOFT SKILLS

- Leadership • Initiative • Adaptability
- Resourceful • Enthusiastic • Cooperative
- Bilingual Communication (English and Spanish) • Public Speaking

## FUN FACTS

### INTERESTS

- Music Performing And Production • Quantum Physics
- Travelling • Swimming • Callisthenics