Rodrigo Ramirez

LinkedIn | Portfolio | GitHub
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SKILLS

PROGRAMMING
Proficient:
JavaScript • React • Redux • RxJS
Vue • HTML • CSS • Bootstrap
SASS • Git • Agile • Python
Strong:
Angular • TypeScript • NodeJS
Java • Spring • MySQL • Mongo
CSharp • .NET Core • C++
Familiar:
Android • iOS • React Native

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
Sep 2020 | Lima, Peru

COURSEWORK

UNDERGRADUATE
Web Development
Open Source development
Software Design Patterns
Software Configuration Management
UX Design
Algorithmic Complexity
Database Design

STUDY ABROAD
Web Services
Software Qualtiy
Quantum Computing
Machine Learning

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

TECHNICAL PROJECTS

LINKEDIN CLONE | Website, GitHub
June 2020 | Lima, Peru

- Built Vue / Vuex application for applying for internships.
- Implemented the views of the application using Vuetify and SASS
- Implemented routing, state management, http requests and Authentication
- Collaborated in the implementation of the BackEnd using .NET Core.

TYPE COVERAGE CALCULATOR | Website, GitHub
July 2020 | Hatfield, UK

- Built Vue / Vuex application for calculating pokemon type coverage.
- Implemented type coverage algorithm using JavaScript.
- Used algorithms and data structures for the application
- Implemented and designed all the application

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.

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

TOOLS
- VSCode • IntelliJ • WebStorm • Visual Studio
- LucidChart • Structirzr • Trello • Pivotal Tracker
- Adobe Suite • UXPressia • Xtensio • Postman

FUN FACTS

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