



# LEONARDO VERGARA

## Systems and Computer Engineer

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Barranquilla, Colombia

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## TECH STACK

Node.js ReactJS Angular

HTML/CSS JavaScript

MySQL PostgreSQL SQL Server

MongoDB Oracle Database

Java Python TypeScript

PL/SQL C# Dart

Docker Git/GitHub .NET

Flutter

## SOFT SKILLS

Autonomy Self-taught

Logical reasoning Problem solving

Openness to criticism

## RECOGNITIONS

### EPICS in IEEE Student Spotlight (2023)

Recognized for contribution to an inclusive English learning mobile app for individuals with low vision and blindness.

### Generación E - Excelencia Scholarship (2018)

Awarded scholarship for higher education based on exceptional performance in the Pruebas Saber 11 exam in Colombia.

## LANGUAGES

Spanish: Native

English: Fluent

## REFERENCES

PhD, Computer Science and Engineering. Miguel Jimeno

majimeno@uninorte.edu.co

IT Architect. Pierre Julliard

pjulliar@uninorte.edu.co

## ABOUT ME

Systems engineer passionate about software development, with a solid academic background and practical experience in creating solutions. Autonomous, committed and with ability to adapt to new situations.

## EXPERIENCE

### Online Tutor | LatinHire

12/2022 – Current

Remote

Online tutor, providing remote teaching services in English to U.S. clients, with an emphasis on mathematics and computer science.

### IT Research and Development Assistant | Universidad del Norte

04/2023 – 04/2024

Barranquilla, Colombia

Software developer in data quality projects for data refinement and integration. Additionally, worked on migration of the organization's software developments to GitHub.

### Full-Stack Developer | Eyeland - EPICS in IEEE

01/2023 – 11/2023

Barranquilla, Colombia

Full-Stack developer in inclusive English learning solution for visually impaired people. I participated in research, solution design, cloud storage, web and mobile development.

## EDUCATION

### Systems and Computer Engineering | Universidad del Norte

01/2019 – 11/2023

Barranquilla, Colombia

GPA: 4.1/5 • Distinguished student

## PROJECTS

### SOA-based distributed online payment system |

08/2022 – 11/2022

Web platform and API for visualization and management of school data |

08/2021 – 06/2022

Web platform for visualization of epidemiological data |

9/2021 – 10/2021