



# LEONARDO VERGARA

## Systems and Computer Engineer

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Barranquilla, Colombia

leovergaramarq

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leovergaramarq.github.io

## TECH STACK

Node.js ReactJS Angular

HTML|CSS JavaScript

MySQL PostgreSQL SQL Server

MongoDB Oracle Database

Java Python TypeScript

PL/SQL C#

Docker .NET Flutter

## SOFT SKILLS

Autonomy Self-taught

Logical reasoning Problem solving

Openness to criticism

## RECOGNITIONS

Best Student Comment Award (2024)  
Tutor.com

Student Spotlight for contribution to  
Eyeland project (2023)  
EPICS in IEEE

Generación E - Excelencia Scholarship (2018)  
Min. Educación 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.

- Web development, Java, Python, C#, MySQL.

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

04/2023 - 04/2024

Barranquilla, Colombia

Focused on data analysis, cleansing and integration for external data integration projects. Participated in the migration and centralization of organizational developments, optimizing version control and backup management.

- Oracle Database, PL/SQL, Node.js, GitHub.

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

01/2023 - 11/2023

Barranquilla, Colombia

Full-Stack developer in an inclusive English learning solution for visually impaired people. Worked on the research, design, and development of the back-end and frontend web and mobile solution.

- ReactJS, TypeScript, Docker, PostgreSQL, Node.js, Google Cloud.

## EDUCATION

### Systems and Computer Engineering | Universidad del Norte

01/2019 - 11/2023

Barranquilla, Colombia

- GPA: 4.1/5
- Distinguished student

## PROJECTS

Enhancing collaboration of Caribbean industrial companies for chemical risk mitigation

Frontend developer

- AngularJS, TypeScript, NestJS, PostgreSQL, Docker.

SOA-based distributed online payment system

Author

- Node.js, NextJS, MySQL, TypeScript, Docker.