



LILITH JAQUELIN DÍAZ REYES

Computer Science Student
Junior Web Developer

 portfolio.com

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Mexico

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SUMMARY

Proficient in Java, I specialize in creating dynamic web applications with engaging interfaces. Seamlessly blending theoretical knowledge with practical skills, I deliver top-notch results. Eager to expand into back-end development and software engineering, I'm ready to tackle diverse challenges and contribute effectively to any team.

SKILLS

Languages: Java, JavaScript, Python, HTML, CSS.

Technologies: React.js, Node.js, Tailwind CSS.

PROJECTS

React.js,
Node.js
Tailwind CSS,
Javascript

Personal web page

pinktaty.github.io

Crafted and coded my personal website, using React.js to incorporate captivating web animations and utilizing JSON file management to smoothly integrate various languages, enhancing user interaction and content accessibility.

Javascript,
Bootstrap,
HTML, CSS

iDeal's Webapp (drycleaner's web page)

<https://pinktaty.github.io/iDeal-web/>

Designed and developed a web application to modernize iDeal's dry-cleaning services, enhancing customer experience and operational efficiency.

Java

Purrfect Catisine (terminal game)

<https://github.com/pinktaty/GatocinaPurrfecta>

Collaborated with a team to apply design patterns (MVC, Proxy, State, Strategy and Builder) to code a terminal game in Java.

Java

Data Structures

<https://github.com/pinktaty/DataStructures>

Data structures programmed in Java.

EDUCATION

From 08/2022
to 06/2026

Degree in Computer Science

"Universidad Nacional Autónoma de México"

Acquiring and applying expertise in data structures, design patterns, algorithm analysis, and mathematics to address practical challenges, leveraging Java programming language.

From 01/2024
to 05/2024

Studies in Cibersecurity

Pumahat (Student's Organization) - National Autonomous University of Mexico

Developing expertise in network security and Linux systems, specializing in ethical hacking techniques and their practical application.

From 01/2024
to 05/2024

Studies in front-end and back-end

Oracle Next Education

Acquiring knowledge in front-end (React.js) and back-end (Spring Boot) technologies.

From 31/07/2023
to 04/08/2023

Second School of Quantum Computing

National Autonomous University of Mexico

Understood the basics of quantum computing and implemented them using Qiskit (Python).

EXPERIENCE

29/10/2023

IEEEExtreme 17.0 Programming Competition

IEEE

- Demonstrated quick thinking and adept application of algorithms in Java and C++ to devise optimal solutions for challenging problems.
- Employed effective task delegation, clear communication, collaboration, and proficient time management to foster team resilience and success.

Java / C++

29/10/2023

Freelance in WebApp Development

Freelance

- Utilized a client-centered approach to identify and understand their needs, ensuring that the designed web page meet them.
- Effectively organized and executed the project, delivering high-quality results within specified timelines.

Javascript / Bootstrap

From 01/2023
to 03/2023

Specialized program in Global Catastrophic Risks

Careers with Impact

- Engaged in group discussions to apply critical thinking, analyzed, and discussed solutions from weekly readings, with a focus on developing and safeguarding AI safety and governance.

LANGUAGES

English - C1+, Spanish - native, Norwegian - A2