### **RAUL ICHIRO ROSAS CHINEN**

**COMPUTER SCIENCE STUDENT** 

FULL STACK DEVELOPER WITH AN INTEREST IN DATABASE ADMINISTRATION AND BACKEND DEVELOPMENT

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My LinkedIn

My GitHub Lima, Peru

### **ABOUT ME**

I am a top-performing student (top 10%) in Computer Science at the Cibertec Institute. I achieved 3rd and 2nd place in the first and second cycles, respectively. I have Full Stack development skills, with a special focus on Backend Development and Database Administration. I have experience with C#, Java, HTML, CSS, JavaScript, and more. I am seeking pre-professional internships to apply and expand my knowledge in a professional environment, contributing to the success of the company. I am self-taught, communicative, and capable of working in a team. My hobbies include music, video games, and working out at the gym.

#### **EDUCATION**

#### 2023-present | Cibertec Institute | Lima, Peru

Computer Science Technical Degree - 4th Semester (2024-II)

2016-2022 | Universidad Peruana de Ciencias Aplicadas (UPC) | Lima, Peru

Music Degree (completed up to the 7th cycle)

### RELEVANT PROJECTS (GITHUB)

#### June 2024 | Desktop Sales Application

T2 Evaluation at Cibertec for the Object-Oriented Programming 1 course (POO1- 3rd cycle).

**Objective:** Develop a desktop application that implements REST to register, list, and filter sales, all connected to an SQL database.

Languages/Technologies: C# (intermediate), SQL (intermediate), .NET, and REST.

Software Design Pattern: Model-View-Controller (MVC).

Software Architecture: N-Tier Architecture.

IDE: Visual Studio (intermediate).
DBMS: MS SQL Server (intermediate).

#### May 2024 | Java Web Application for Human Resources

Final Project at Cibertec for the Programming Language 1 course (LP1 - 3rd cycle).

**Objective:** Develop a WebApp for a company's HR department that allows for the maintenance of employee and applicant information, and data filtering. All connected to an SQL database.

Languages/Technologies: Java, HTML, CSS, JavaScript, SQL, ApacheTomcat, Servlet, Bootstrap, JSP, JDBC, JSTL (basic), AJAX (basic).

Software Design Patterns: DAO and Factory.

IDE: ECLIPSE IDE (intermediate).
DBMS: MySQL Workbench (basic).

# ACADEMIC ACHIEVEMENTS

### July 2023 | Recognition for Best Project and Presentation at Technology Fair

Final project for the course "Introduction to Algorithms" (2023-I term) selected as the best in the course from the campus. Subsequently, it was presented at the Cibertec Technology Fair 2023-I.

#### **LANGUAGES**

Native Spanish, Advanced English, and Basic Japanese.

# SKILLS AND COMPETENCIES

Self-taught, responsible, persistent, interpersonal communication, extroverted, leadership, problem-solving skills, teamwork and/or individual work.

# TECHNICAL SKILLS

Java (Intermediate), HTML5 (Intermediate), CSS3 (Intermediate), JavaScript (Intermediate), SQL (Intermediate), and .NET/C# (Intermediate).

# SOFTWARE KNOWLEDGE

**IDEs:** ECLIPSE IDE (Intermediate), Visual Studio Code (Intermediate), Visual Studio (Intermediate), and IntelliJ IDEA (Basic).

DBMSs: MS SQL Server (Intermediate) and MySQL Workbench (Basic).

Tools: Postman (Basic) and Oracle VM VirtualBox (Basic).

Modeling Tools: yEd Graph Editor (Basic), Bizagi Modeler (Intermediate), StarUML (Basic), and Rhapsody v9 (Intermediate).

Microsoft Office: Word, Excel, and PowerPoint (Intermediate).