# Patrick Molina Saavedra

GitHub | saavedracodehub@gmail.com | LinkedIn

Software developer with over 2 years of experience building scalable web and mobile solutions. Specialized in back end with Java and Spring Boot, and in integrating dynamic interfaces with React and Angular. My focus is on optimizing databases, developing secure applications, and applying design patterns to deliver high-quality products and an exceptional user experience.

#### **EDUCATION**

- University Technician in Software Development | Lemas Higher Technological Institute | 2024 2026
- HelloWorld Academy | Specialization as a Full Stack Developer | 2022 2024
- October 9th Institution | Specialized in Science and Technology | 2018 2021

#### PROFESSIONAL EXPERIENCE

#### Dr. Burger

#### Full Stack Developer: April 2024 - September 2024

- Design and implement the sales strategy of creating a landing page to increase the visibility of the company. This implementation increased customer traffic by 100%.
- I designed and implemented a WhatsApp chatbot for sales management, which automated and improved the speed of purchase for the customer. Sales increased by 80% due to this implementation.

#### Lemas Higher Technological Institute

#### **Software Development Student:** 2024 - Present

- Design and implement a system that allows power outages to be seen nationwide, which made it possible to streamline the visibility of outages in each sector of the country.
- I was involved in the creation of APis and microservices for the power outage system using **Java** and **Spring Boot** technologies.
- Endpoint design for business requirements and academic projects, both personal and institutional.

#### Boutique Saavedra

#### **Software Developer:** 2022 – 2023

- I designed the company's homepage. Thanks to this implementation, the company became better known within the city where it resides.
- Design a chatbot for online sales management within the WhatsApp application, using **Twilio**, **Java** and **Spring Boot** technologies.

#### **Systems Administrator:** 2021 – 2022

• I managed the company's data and invoices, using systems such as Excel and relational databases.

#### **TECHNICAL SKILLS**

- Programming Languages: Java, Python, JavaScript y SQL.
- Frameworks and others: Spring Boot, Django, React, Angular, Docker y Postman.
- Databases: MySQL, PostgreSQL, MongoDB.

### **SOFT SKILLS**

- Teamwork
- Adaptability
- Problem solving
- Languages: English B1

## **CERTIFICATIONS**

- SQL for Data Science University of California, Davis
- Certified Scrum Professional (CSP) CertiProf