### **Marlon Joel Masabanda Torres**

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### **Education**

## **Technical University of Ambato**

Ambato, Ecuador

Bachelor's Degree, in Software Engineering. GPA: 7.94/10

**Expected Graduation:** December 2025

Relevant Coursework: Backend Web Development, Business Process Management, Software Architecture

#### **Experience**

**DINNOVA** Ambato, Ecuador

# **Backend Developer Intern**

January 2025-March 2025

- Developed the backend of a process automation web application using Express.js with TypeScript
- Integrated Bonita BPM for workflow orchestration and Open Office for document handling
- Automated key administrative processes, reducing manual workload
- Implemented dynamic report generation features for improved decision-making

## **Leadership & Activities**

**IBM** Remote

Student Advocate August 2022 – September 2022

Participated as a volunteer in IBM's science and technology advocacy initiative

Promoted the use of emerging technologies through student engagement and peer outreach

## **Technical University of Ambato**

Ambato, Ecuador

### **Programming Contest Assistant Organizer**

August 2022 - September 2022

- Supported the organization of an internal programming competition engagement and peer outreach
- Promoted in logistics, participant coordination, and technical setup

Supported the organization of an internal programming competition for university students Assisted in logistics, participant coordination, and technical setup

# **ASO Escuela (Student Organization)**

Ambato, Ecuador

### **Volunteer Web Developer**

August 2022 – September 2022

- Developed a web application for football tournament management, including player registration, scheduling, and match results
- Collaborated with student leadership to streamline event organization and increase participant visibility

### **Skills & Interests**

**Technical:** TS (medium), Java (medium), C# (low) **Language:** Spanish (mother tongue), English (B1)