



# Erick Alejandro Fernández Bustos

## Software Engineer

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📍 Salcedo, Cotopaxi, Ecuador

## Profile

I am a software engineer with a strong background in information technology, specialized in the design, architecture, development and maintenance of web, mobile and desktop applications. My work involves applying my technical expertise and creativity to address and solve both new challenges and current problems that arise in the technology arena. I use software engineering principles as my guide to ensure that the solutions I develop are efficient, reliable and scalable, thus contributing to the success and innovation in diverse projects.

## Education

### Software Engineer

ESPE, Latacunga

march 2019 – september 2023

### Consumer electronics

Ramón Barba Naranjo, Latacunga

september 2009 – july 2015

## Experience

### Backend Engineer

ADS Software, Latacunga

march 2022 – june 2022

### Frontend Engineer

Seeds Ecuador, Salcedo

september 2021 – december 2021

## Languages

### English language proficiency

Level B1 of the Common European Framework.

## Aptitudes

- Organization
- Teamwork
- Proactivity
- Self-learning
- Leadership
- Responsibility
- Commitment
- Involvement

# Skills

## Programming languages:

C++



Assembler



Java



HTLM



PHP



C#



Python



Flutter



JavaScript



## Frameworks:

React



Vue



Laravel



## Relational databases:

Microsoft SQL Server



Oracle



DB2



PostgreSQL



MariaDB



## Non-relational databases:

Firebase



MongoDB



CouchDB



Redis



## Databases in the cloud:

Azure



AWS



Oracle Cloud



## Networks:

WAN



LAN



## Video games:

Unity



Unreal engine



## Methodologies:

SCRUM en DGS



DevOps



XP Extreme programming



Kanban



## Others:

Cloud computing



Software quality models



Software architecture



Software testing



Dockery kubernetes



Machine Learning



Computer security



Deep Learning



Artificial Intelligence



Systems analysis and design



ERP



Usability



UX



Office



## OS:

Windows



Mac



Linux



## Repositories:

Git

