



HERNÁN FELIPE COTE MARTÍNEZ

Senior Backend Engineer

SKILLS

Backend Development	●●●●●●	Senior experience in Belong Inc.
.NET Development	●●●●●●	Lead experience in Zemoga.
DevOps	●●●●●●	Experience in Microsoft and Zemoga.
React	●●●●●○	Experience in Belong Inc.
Azure	●●●●●○	Experience in Microsoft and uHub.
SQL	●●●●●○	Experience in Microsoft and Zemoga.
JavaScript	●●●●●○	Experience in Zemoga and uHub.
Xamarin	●●●●●○	Experience in uHub.

PROFILE

Highly motivated, moved and passionate by the need of knowing how things works and always inspired by making up innovative solutions and ideas to solve everyday problems. Looking to leverage demonstrated success in architecting and implementing applications to drive continued technology success and achieve positive business outcomes.

CONTACT



Prepared to relocate to any city in Germany



+57 310 483 32 61



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<https://linkedin.com/in/hernancote>



LANGUAGE

Spanish Native

English Fluent

German A1

WORK HISTORY

Senior Backend Engineer

NOVEMBER 2021 – PRESENT

Belong Inc.

- Developed and maintained the Payments Engine of the company.
- Created the Daily Billing Machine and Balance Orchestration services with in-house code and integration with third party software to process payments owed by homeowners and residents.
- Defined, designed and implemented the Back-End NET infrastructure (business logic, billing jobs, charging jobs, communications data) that allowed the company to shift from 60-day billing model to a 24-hour billing cycle, thereby boosting the cash flow position of the company.

Senior .NET Developer

APRIL 2018 – NOVEMBER 2021

Zemoga

- Designed, defined and implemented Back-End solutions for companies in the FinTech and Tourism sector as a .NET Lead.

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CERTIFICATES

- DevOps on Azure PaaS
- Developing Microsoft Azure Solutions



AWARDS

- Nominated; Best thesis of the faculty of Electronics Engineering of 2015.



SOFT SKILLS

- Motivated
- Innovative
- Passionate



PORTFOLIO

- Daily Billing Machine
- Balance Orchestration services
- Front-end reusable and extendable components
- Back-End solutions for companies in the FinTech and Tourism sector
- Front-end solutions using webpack, React and Vanilla JavaScript
- Software solution prototypes and architecture using ASP.NET Core, NodeJS and AWS
- Analytics reports using insights extracted from SQL databases
- uHub Mobile App with Xamarin Forms
- uHub Web App using Front-End technologies
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- Implemented front-end solutions using webpack, React and Vanilla JavaScript for entertainment companies.
- Developed software solution prototypes and architecture using ASP.NET Core, NodeJS and AWS.

Junior Consultant

JANUARY 2016 – MARCH 2018

Microsoft

- Designed, defined and implemented the customer adoption of DevOps using the Microsoft Stack, achieving faster releases (2 – 3 daily releases), faster delivery cycles and feedback of software solutions using Visual Studio Team Services and Azure.
- Trained customers and software factory staff in Microsoft technologies (coding best practices, Azure best practices) to increase team productivity.
- Developed software solution prototypes and architecture that ended up in working pieces of software using .NET technologies and Azure Stack
- such as Azure App Services, Logic Apps, Azure Tables and Azure SQL Databases.

Associate Consultant Intern

JULY 2015 – JANUARY 2016

Microsoft

- Built analytics reports using insights extracted from SQL databases and presented them using Power BI to stakeholders of the projects.
- Developed line of business customer website for the agriculture sector using Microsoft Cloud technologies such as Azure SQL Databases, Azure Virtual Machines, Azure App Services and coding technologies (C#, ASP.NET Core).

Co-Founder – Xamarin Developer

AUGUST 2016 – AUGUST 2017

uHub

- Designed and developed uHub Mobile App with Xamarin Forms (C# - .NET) using enterprise application patterns.
- Led a team of two geo-located developers in the implementation and adoption of Xamarin best practices.
- Developer uHub Web App using Front-End technologies (JavaScript, React, Redux, HTML, CSS)

HERNÁN FELIPE COTE MARTÍNEZ

- DevOps pipelines to achieve faster release under agile development practices and methodologies
- uHub back-end using Azure Functions, Azure Active Directory, Azure App Services, Azure Tables, Bot Framework and Azure Cognitive Services

EDUCATION

- Master's degree, Full-Stack Web Development | OBS Business School
2021 - 2022
- Course Diploma, Software Architecture | Universidad del Bosque
2020
- Course Diploma, Building Smart Contracts | Universidad Nacional de Colombia
2018
- Bachelor's Degree, Electronics Engineering | Pontificia Universidad Javeriana
2010 - 2016