

# GERMAN MÜHLENBERG

Junior Cloud Developer



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(a)

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Leipzig, Germany

## **EDUCATION**

Secondary Education

Euskal-Echea

2001 - 2006

Business Administration
Universidad de Buenos Aires (UBA)

2007 - 2011 (incomplete)

# **SKILLS**

- Cloud: AWS (Lambda, Amplify, DynamoDB, Lex, S3, IAM)
- Languages: Python
- Frameworks: React, Node.js
- Tools: Git, GitHub, Amplify CLI, VS Code
- Databases: DynamoDB, SQL
- APIs: REST, GraphQL

# LANGUAGE

- Spanish (mother tongue)
- English (C1)
- German (B2)

# **PROFIL**

Cloud developer in training with a background in professional writing since 2013. Throughout my career, I have worked extensively with WordPress, social media, and digital marketing. Currently transitioning into the IT sector, specializing in AWS-based solutions (Amplify, Lambda, Lex, DynamoDB). I'm eager to join a team where I can combine my technical knowledge with strong communication and content creation skills.

# **IT-PROJECTS**

#### 1. Bucket List Tracker App (amplify-tracker-app)

Developed a full-stack serverless application using React, AWS Amplify, GraphQL (AppSync), DynamoDB, and Cognito for user authentication. Users can register, log in, and manage personalized bucket lists with real-time cloud sync.

#### Ø View on GitHub

### 2. Image Analysis with AWS Rekognition (aws-rekognition)

Created a script that processes and analyzes uploaded images using AWS Rekognition. The project detects objects, faces, and labels for visual content classification. Focused on using the Python SDK (Boto3).

#### **View on GitHub**

#### 3. Hotel Booking Chatbot (hotel-booking-chatbot)

Designed a chatbot for hotel reservations using Amazon Lex, AWS Lambda, and Amazon Translate. The bot supports multilingual input and handles booking intent with dynamic slot fulfillment via Python.

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#### 4. Text to Audio Converter (text-to-audio)

Developed a simple tool that converts input text into spoken audio using Amazon Polly. Useful for accessibility and content narration. Built with Python and Boto3.

② View on GitHub

#### 5. Code of the Dead (code-of-the-dead)

A 2D zombie shooter built in Python featuring AI enemy behavior, ammo and health systems, and wave-based progression. Demonstrates game logic, real-time state tracking, and custom mechanics.

**View on GitHub** 

# **CERTIFICATION**

AWS Cloud Practitioner Essentials - AWS Skill Builder - 2025