

Christian Martinez

Bilingual Back-End / Software Developer

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About Me

Bilingual Software Developer specialized in Back-End and cloud-native systems. Experienced building scalable APIs, serverless architectures, and backend automation using Python, Go, and AWS. I've delivered production systems for startups and global companies, with backend services consumed by web, mobile, and VR applications.

Technical Skills

Back-End & Cloud: Python, Go, Java, C# • REST APIs • Serverless Architectures • AWS (Lambda, S3, DynamoDB) • GCP

Data & Infrastructure: MySQL, PostgreSQL, DynamoDB, NoSQL • Docker • CI/CD • Cloud Storage

Frontend & XR (Supporting): JavaScript, HTML, CSS, Bootstrap • Unity, Horizon Worlds, Spatial, Microsoft Mesh

Professional Experience

BACK-END DEVELOPER / VIRTUAL REALITY | Automatia Bot Inc. - March. 2024 - **Current**

- **Core Automatia Bot Inc. team member**
- Development of Kate Bot: an AI chatbot supporting bookings, CRM integrations, and automated AI phone calling.
- Dentistar Social developer and product owner
- Developed and integrated backend services consumed by Virtual Reality projects
- Participated in hiring and onboarding of engineering and non-technical team members, contributing to team growth and technical direction.
- **Technologies:** Python, Serverless, AWS, Google Cloud

VIRTUAL REALITY DEVELOPER (Backend-Integrated Systems) | Accenture - Aug. 2023 - Feb 2024

- Developed enterprise VR applications integrated with backend APIs and cloud services for industrial clients.
- Developed Apps (VR and Back-End) for Ecopetrol, Cenit, and Esentia.
- **Technologies:** Python, Serverless, AWS, C#, Unity

BACK-END DEVELOPER - Freelance | Feb. 2023 - July 2023

- Delivered full-stack solutions for real estate and food industry clients.
- Built backend APIs and serverless services for real estate and food industry clients, supporting production web applications.

QA - TEST AUTOMATION | Globant - Sept. 2022 - Jan. 2023

- Automated web, mobile, and API testing for Disney and ESPN platforms, improving regression coverage and release stability.
- Gained strong understanding of system reliability, edge cases, and production-quality software standards.
- **Technologies:** Python, Java, Javascript, Selenium, Appium

BACK-END DEVELOPER | JamgoTech Inc. (Startup) - Jan 2022 - July 2022

- **First engineering hire**, contributing to backend architecture and core product development from early-stage.
 - Designed and automated backend systems to onboard ecommerce clients, including API services, databases, storage, and infrastructure setup.
 - Built automation that created GitHub repositories, email clients, databases, and websites when new clients registered, significantly reducing manual setup time.
 - Implemented automated storage of PDF invoices in AWS S3 and Cloudflare R2, improving reliability and data organization.
 - **Technologies:** Go, Python, AWS, Serverless, PostgreSQL, NoSQL
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Education

- **Universidad Internacional De La Rioja - Informatics Engineering** (Current)
- **Holberton School** - Software Engineering Bootcamp (**Graduated with honors**)
- **Platzi** - 40+ Software Development, AI, Engineering, Maths, and English courses finished