BRUNO VITORIANO

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Education

2021 — **CS50'S WEB PROGRAMMING WITH PYTHON AND JAVASCRIPT**
HARVARD UNIVERSITY

2018 — **CEFR ENGLISH LEVEL C1 CERTIFICATE**
EDUCATION FIRST

2017 — **DOCKER AND KUBERNATES CONTAINERIZATION**
IT FORMACION

2017 — **JAVA SPRING MICROSERVICES**
PRONOIDE

2016 — **HIGHER NATIONAL CERTIFICATE (HNC) WEB APPLICATIONS DEVELOPMENT**
IES REY FERNANDO VI

Languages

ENGLISH
SPANISH
PORTUGUESE

Skills

85%	75%	60%	90%	85%
JAVA / SPRING	PYTHON / DJANGO	JAVASCRIPT	API	DATABASE

Experience

2026 PROFILE SOFTWARE
SOFTWARE ENGINEER

- **Mutua Madrileña** ▪ Improvement of a car insurance management application for experts and workshops. Spring Boot 3 - Rest APIs - Java 17/21 - Swagger 3 - JWT - REST - Docker - Gradle - BitBucket - Jenkins

2025 GLOBANT
SOFTWARE ENGINEER

- **Doctolib France** - Microservice implementation with Spring Boot 3 + Kotlin using Facade design pattern. Requests through API Gateway using [WebFlux (Reactive stack for Gateway) + OAuth2 + JWT + Keycloak]
  Kotlin - Swagger 3 - OAuth2 - JWT - KeyCloak - REST - Docker - Maven - SonarQube - GitHub - Terraform - ArgoCD.

2024 GFT TECHNOLOGIES
SENIOR SOFTWARE DEVELOPER

- **Project 2 : Santander Bank Switzerland** - Migration of a microservice from Spring Boot 2.7 to 3.3, and implementation of new banking functionalities in other microservices, such as the onboarding process, identity verification, and account management.
  Spring Boot 3 - Java 17 - CI/CD - Jenkins - OpenShift - REST - JUnit - Mockito - Maven - Swagger 3 - Git - SonarQube - Nexus - Confluence - Jira - IntelliJ.
- **Project 1 : Deutsche Bank Germany** - Implementation of a microservice from scratch to communicate with ATMs and manage operations such as withdrawals and deposits. That should be able to connect with 2 protocols, Socket or HTTP. Has been used Strategy pattern + dependency injection and JKS for SSL certificates.
  Spring Boot 2.7 - Java 17 - Socket.io - REST - JUnit - Mockito - Maven - Swagger 3 - Git - SonarQube - OpenShift - Confluence - Jira - IntelliJ.

2021 COGNIZANT TECHNOLOGY
SOFTWARE DEVELOPER

- **Project 3 : ING Bank Spain** - New functionalities in the loans area. Microservice using hexagonal architecture and Azure Cloud.
  Java 11 - Spring Boot 2 - Oracle Database - Azure - JUnit - Mockito - Confluence - IntelliJ.
- **Project 2 : SANOFI France** - Migration of an application for calculations of chemical substances in the pharmaceutical area using Python. From Flask 2.1 to Django 3.2. Architecture analysis, new functionalities and tests.
  Python - Django - DynamoDB - Confluence - GitLab – VSCode
- **Project 1 : IELTS UK** - Modernization of a bookings application in a microservice architecture with Spring Boot 2 and AWS (API Gateway, SNS, SQS, CloudWatch).
  Spring Boot 2 - AWS - PostgreSQL - Swagger - JUnit - Mockito - SonarQube - Maven - GitLab - Confluence - IntelliJ.