## ABOUT ME

Passionate and committed Full Stack Developer with over 7 years of experience in web technologies. Skilled in Java, JavaScript, Angular, PHP, Python, SQL and NoSQL databases, HTML, CSS and Unix systems. Focused on web application development, with expertise in container-based technologies such as Docker, and virtualization. Strong analytical and a results-oriented approach, enjoy working in a team and collaborating with other professionals to achieve common goals.

## EDUCATION

**Systems Analyst**

Universidad Tecnológica Nacional (UTN)

**2015 - 2018**

## TECHNICAL SKILLS

**Languages**

Java, JavaScript/TypeScript, Go, Python, SQL

**Frameworks**

Spring Boot, Angular, React, Vaadin

**Databases**

PostgreSQL, SQL Server, MongoDB

**DevOps / Cloud**

Docker, Kubernetes, AWS (EC2, S3, ECS, SQS, CloudWatch), CI/CD

**Architecture**

Microservices, Event-Driven Architecture, API Design, RESTful Services

## LINKS

LinkedIn:
www.linkedin.com/in/josegiles

## LANGUAGES

ENGLISH
SPANISH

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# JOSÉ GILES

FULL STACK DEVELOPER

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## WORK EXPERIENCE

**Jan 2024 - Present**

### Full Stack Developer - Assessment Systems Corporation
*United States (Remote)*

- Led the end-to-end development of a new E-Commerce application, leveraging a modern and scalable technology stack
- Designed and implemented the core backend architecture using Java 17, handling business logic and primary database interactions
- Built the frontend with Angular 17, creating a responsive and intuitive user interface for the E-Commerce platform
- Implemented event-driven architecture patterns for real-time inventory updates and order processing
- Integrated with AWS services for transactional email (email templates) and file storage management (S3)
- Modeled and managed the application's database using PostgreSQL
- Actively participated throughout the full software development lifecycle, from conception to deployment and maintenance
- Key technologies used: Java 17, Angular 17, AWS (SES, S3), PostgreSQL, Event-Driven Architecture

**Jul 2023 - Jan 2024**

### Fullstack Developer - Tecso
*Argentina (Outsourced to REBA Fintech)*

- Participated in the development of a virtual wallet application within the Fintech sector, as part of an outsourced team working for REBA
- Developed and maintained the core backend platform using Java 11 and Spring Boot, implementing the main business logic and transaction processing
- Built additional Python data processing components with NumPy and scikit-learn specifically for the fraud detection module, complementing the main Java services
- Created a specialized high-throughput service in Go for real-time payment status updates, where low latency was critical
- Utilized Docker for containerization of application services within the existing infrastructure
- Enhanced and built new components for the user interface with React
- Involved in deploying application services on AWS EC2 instances and monitoring performance using AWS CloudWatch
- Key technologies used: Java 11 (primary), Spring Boot, Python (scikit-learn) and Go for specialized services, React, PostgreSQL, Docker, AWS (EC2, CloudWatch)

**May 2022 - Jul 2023**

### Full Stack Developer - C&S Informática
*Argentina (Outsourced to YPF - Flexibility)*

- Developed and maintained a suite of Java microservices for the Virtual Wallet functionality within the large-scale YPF mobile application, as part of an outsourced team working for Flexibility
- Worked across the full stack, contributing to primary Java backend services and frontend components
- Designed and implemented core services using Java with Spring Boot for central business logic and transaction processing
- Supported the team in developing a specialized high-performance microservice in Go, specifically for handling real-time loyalty points calculations where concurrency and speed were critical
- Helped create a targeted Python microservice using Flask and SQLAlchemy for