

Stéphane Point

Senior Full-Stack Developer, Backend Specialist

SUMMARY

- Full-stack developer with 7+ years of expertise in Python (FastAPI, Flask), Java, Node.js, and modern frontend frameworks (Next.js, React, TypeScript).
- Proven success in legacy system modernization, including architecting a custom AEM Managed Control Process tool to automate complex content migrations, enhancing data integrity and team velocity.
- Strong background in scalable backend systems, cloud-native deployments (AWS Lambda, Docker, Kubernetes), and geospatial data management with PostgreSQL/PostGIS.
- Experienced in Agile methodologies (Scrum, Kanban), full project ownership, client communication, and cross-cultural remote collaboration with US/Latam teams.
- Engineering education

TECHNICAL SKILLS

Main Technical Skills	Python (6 yr.), Java (6 yr.), JavaScript (6 yr.), TypeScript (6 yr.)
Programming Languages	Java (6 yr.), JavaScript (6 yr.), Python (6 yr.), TypeScript (6 yr.)
JavaScript Frameworks	Ext JS (6 yr.), Node.js (6 yr.), React (6 yr.)
Python Frameworks	FastAPI (6 yr.), Flask (6 yr.)
Python Libraries and Tools	pytest (6 yr.)
Databases & Management Systems / ORM	PostGIS (6 yr.), PostgreSQL (6 yr.), SQLAlchemy (6 yr.)
UI Frameworks, Libraries, and Browsers	CSS3 (6 yr.), HTML5 (6 yr.), Tailwind CSS (6 yr.)
Amazon Web Services	AWS Lambda (6 yr.)
Adobe Experience Manager (AEM)	AEM (6 yr.)
Platforms	AEM (6 yr.)
QA, Test Automation, Security	Apache Maven (6 yr.), pytest (6 yr.)
Deployment, CI/CD & Administration	CD DevOps pipelines (6 yr.)
	Docker (6 yr.), Kubernetes (6 yr.)



Virtualization, Containers and Orchestration	
SDK / API and Integrations	FastAPI (6 yr.)
Methodologies, Paradigms and Patterns	Kanban (6 yr.), Scrum (6 yr.)
Logging and Monitoring	Prometheus (6 yr.), Sentry (6 yr.)
Message/Queue/Task Brokers	RabbitMQ (6 yr.)
Other Technical Skills	HTL (6 yr.), PromQL (6 yr.)

WORK EXPERIENCE

Full-stack Developer - Stackbuilders (Twilio (Marketing Engineering Team))

Duration: September 2024 until December 2025

Summary: Worked remotely with US-based teams on Twilio's Marketing Engineering Team, focusing on backend and full-stack development to support marketing automation and communication services.

Responsibilities:

- Collaborated with US-based teams remotely.
- Developed and maintained backend and full-stack solutions to support marketing engineering goals.
- Ensured scalable and reliable system performance.

Full-stack Developer - Stackbuilders (FullCircle (Legacy Modernization))

Duration: September 2024 until December 2025

Summary: Led legacy modernization efforts for FullCircle, working remotely with US-based teams to update and improve legacy systems for better performance and maintainability.

Responsibilities:

- Modernized legacy systems to improve scalability and maintainability.
- Collaborated remotely with US-based teams.
- Implemented modern technologies and best practices in legacy codebases.

Backend Developer - MeilleursAgents (Real Estate Platform and AEM Managed Control Process (MCP) Tool)

Duration: November 2016 until January 2023

Summary:

- Developed and maintained a high-traffic real estate platform serving professional realtors and private consumers
- Architected and developed a custom Adobe Experience Manager (AEM) Managed Control Process tool to automate complex JCR content migrations, improving data integrity and team velocity



Responsibilities:

- Architected and developed a custom AEM MCP tool to automate JCR content migrations.
- Led end-to-end reimplementation of a legacy web platform using modern technologies.
- Managed scalable infrastructure and optimized databases for location-based property searches.
- Implemented internationalization framework to support multi-regional growth.
- Monitored system health and performance using Grafana and PromQL.
- Collaborated with product teams using Scrum/Kanban methodologies.
- Mentored junior developers and enforced high code quality with Pytest and code reviews.

Technologies: Python (FastAPI, Flask, SQLAlchemy), Node.js, Java (Maven), TypeScript, JavaScript, Next.js, React, Tailwind CSS, HTML5/CSS3, Adobe Experience Manager (AEM), Sightly (HTL), PostgreSQL, PostGIS, JCR (Jackrabbit Oak), Docker, Kubernetes, AWS (Lambda), CI/CD pipelines, Grafana, PromQL, Sentry, Pytest

Apprentice - ONERA (Embedded Software for Radar Tracking of Aircraft)

Duration: September 2013 to September 2016

Summary: Developed embedded software for real-time radar tracking of aircraft, including graphical user interface development and signal processing, as part of an apprenticeship program at ONERA, the French aerospace lab.

Responsibilities:

- Developed embedded software for radar tracking systems.
- Worked on graphical user interface development.
- Gained experience in software development and signal processing.

EDUCATION

• Supélec, Gif-sur-Yvette, France

Master's level engineering degree
September 2013 to September 2016

• University of Paris-Jussieu, Paris, France

Associate's degree in physical measurements
September 2011 to September 2013

