

Martín Pielvitori

Autonomous City of Buenos Aires, Argentina
e-mail: martinpielvitori@gmail.com

Specialization

Software architecture, agile leadership, teamwork, tech-research, communication management, negotiation, programming and solution design.

Work experience

○ 10-2021 / current

Company:

HealthIQ

Position:

Software Engineer

Responsibilities:

Maintenance and improvement of wide variety of applications from server APIs with express, webSockets and Lambdas.

Tools:

NodeJS, Typescript, AWS, PostgreSQL, GraphQL.

○ 01-2019 / 10-2021

Company:

Cognizant Softvision

Position:

Architect/Technical Lead

Responsibilities:

Design microservice architecture along the GitOps model.

Research/implement best practices and coding standards. Assist and guide the PM in project coordination. Team mentorship.

Tools:

NodeJS, OpenAPI, Swaggerhub, GitLab, Terraform, Istio, K8s, Docker, GCP, Flux, Flagger.

○ 02-2018 / 01-2019

Company:

Edrans

Position:

Senior Backend Developer

Responsibilities:

NodeJS backend developer. Microservice architecture, AWS serverless, blockchain.

Tools:

NodeJS, PostgreSQL, ElasticSearch, Docker, AWS serverless, Lambda, S3, ECS, EC2, RDS.

○ 04-2012 / 02-2018

Company:

CDT

Client:

Interturis/OSDE

Position:

Team leader/Software Architect

Responsibilities:

Leadership and teams management, research, analysis, documentation, technical support and consultancy.

Tools:

Java EE, EJB 3.2, CDI, JPA, JAX-WS, RESTful, AngularJS, Mockito, Junit, Jasmine, Karma, Struts2, Spring, NodeJS, EAP 7, Docker, SONAR, ESB, JMS, WMQ, GitHub, Agile/Scrum.

Client:

OSDE (04-2012 / 08-2015)

Position:

Technical analyst

Responsibilities:

Analysis, design, technical and functional guidelines.

Leadership/support of development teams.

Tools:

Java, Spring, Struts2, JQuery, Hibernate, Maven, Eclipse, JBoss, Jenkins, JMeter, DB2, SONAR, ESB, JIRA, Redmine, WebServices, JMS, EA, Scrum, Continuous integration.

○ 07-2010 / 04-2012

Company:

First Data Corporation

Position:

Jr Software architect

Responsibilities:

Analysis, design, software developments, base guidelines.

Leadership/support of development teams.

Tools:

Java, Struts2, Eclipse, WebSphere, JBoss, XML, JavaScript, JQuery, JSP, HTML, CSS, Spring, Hibernate, ESB, WebServices, EA, SONAR.

○ 03-2010 / 07-2010

Company:

HSBC

Position:

Senior Developer

Responsibilities:

Analysis, design, software development.

Tools:

Spring, Hibernate, MKS, JSF, Rational Application Developer,

WebSphere, DB2 – S.O. Windows.

- 06-2009 / 03-2010
Company: Business Vision
Position: Semi-senior Developer
Responsabilities: Maintenance and development of banking system.
Tools: Java, Struts, Eclipse, WebSphere, XML, JavaScript, JSP, HTML, CSS, Spring, Oracle – S.O. Windows.
- 10-2007 / 06-2009
Company: Soluciones Integrales S.A.
Position: Semi-senior Developer
Responsabilities: Software developer. Developments such as systems of utility companies and advanced workflow. Project manager, coordination, training of testing and development. Responsible for control and updates. Customer training.
Documentation for internal use, suitable to ISO.
Tools: Java, Struts, EJB, XML, JavaScript, OGNL – SapDB, Informix, Oracle – S.O. OpenSUSE.
- 07-2005 / 10-2007
Company: GM Software
Position: Project Manager/Clarion Developer
Responsabilities: Survey, research, analysis, development and implementation of systems for PyMEs (accounting firms, retail stores, metallurgical, schools, shipping, etc). Maintenance, customer service. QA.
Tools: Clarion - MySQL – S.O. Windows.

Educational background

| | |
|-------------|--|
| Degree: | C.S. in information Technology |
| University: | Universidad de Palermo – Autonomous City of Buenos Aires |
| Period: | 06-2009 / 12-2011 |
| Degree: | System Analyst |
| University: | Universidad Nacional de Luján (UNLu) - Luján |
| Period: | 03-2001 / 07-2006 |
| Bachelor: | Bachelor, mechanical orientation |
| Place: | E.E.T. N°1, Fortín de las Mercedes – Colón, Buenos Aires |
| Period: | 03-1996 / 12-2000 |

Courses

- 09-2013 Certified Scrum Developer
- 08-2016 Agile Architecture Workshop
- 02-2019 Spring Boot
- 10-2019 Git
- 11-2019 Kubernetes
- 12-2019 OAuth0, OIDC, JWT
- 02-2022 Ethereum and Solidity

Languages

- English intermediate
- Italian basic

Personal information

| | |
|-------------------|---|
| Date of birth: | July 29, 1982 |
| Nationality: | Argentinian/Italian |
| Current location: | Autonomous City of Buenos Aires, Argentina |
| e-mail: | martinpielvitori@gmail.com |
| webpage | http://mpielvitori.github.io |
| linkedin | https://www.linkedin.com/in/mpielvitori |