Marco Polita

Software-related Person

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About me

I'm a professional with a variegated background, a strong will for learning and some valuable experiences.
I consider myself a person with a good mental flexibility that allows to read different situations and solve different kind of problems.
Agile manifesto supporter, Devops believer, looking for building something to care for and to learn in the process.

Skills

Backend

Elixir language

Ruby language

Observability

Distributed systems

Infrastructure

Frontend

Security

Event driven architecture
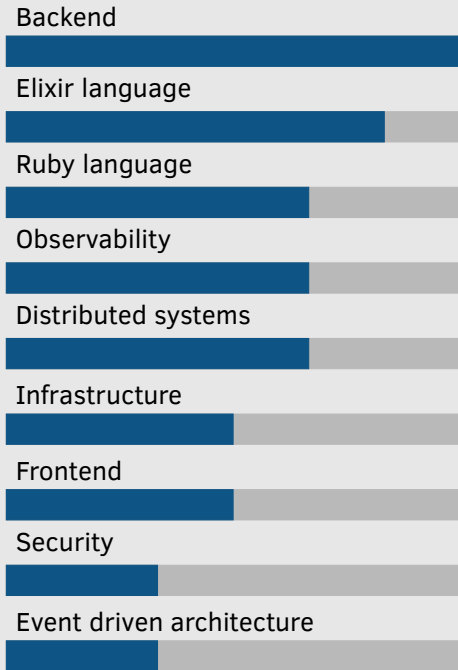
English Fluent
Italian Native

(*)The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).

Education

| 2005-2009 | Bachelor degree in Computer Science | Università degli studi dell'Insubria, Varese (Italy) |

Experience

01.2022 - current

Team Lead Software Engineering — Klockner.I GmbH - Berlin(Germany)

Responsible for an engineering team with duties related to support engineers career development, work processes and productivity improvement.
My main goal was to introduce effective remote working practices for improving the overall team happiness and efficiency.
Together with that, I've kept my engineering duties by contributing to Kloeckner Assistant development and maintenance.

05.2021 - 12.2021

Senior Software Engineer — Klockner.I GmbH - Berlin(Germany)

Development of major features and maintenance of Kloeckner Assistant, an order automation software, in the context of digitalizing steel distribution.
Technologies: Elixir, Phoenix, Vue.js, PostgreSQL, Elasticsearch, RabbitMQ, Kubernetes, GCS, OpenTelemetry, Grafana, Gitlab CI

01.2020 - 05.2021

Senior Engineer - Lending Unit — Solarisbank AG - Berlin(Germany)

Development and maintenance of various money-lending products and services infrastructure migration from third-party provider to AWS ECS with tasks related to observability.
Technologies: Elixir, Phoenix, Terraform, Microservices, AWS (ECS, RDS, CW, X-ray)

12.2018 - 12.2019

Senior Engineer - Blockchain Factory — Solarisbank AG - Berlin(Germany)

Development and kickoff of BSDEX including fullstack feature development and part of the system architecture definition.
Technologies: Ruby, ReactJS (Redux, Redux-Saga), Kubernetes, PostgreSQL, Kong, Helm

10.2016 - 11.2018

Senior Developer — Helpling GmbH - Berlin(Germany)

Development and maintenance of internal backend panel with focus on business logic implementation tasks.
Fullstack features development with A/B tests implementation.
Technologies: Ruby, PostgreSQL, Sidekiq, ReactJS, Redux

06.2009 - 10.2016

Full Stack Web and Native Mobile Developer — 7Pixel Srl - Varese(Italy)

Development and maintenance of Kirivo, Drezzy and Origini maketplaces.
Development and maintenance of TrovaPrezzi native mobile app for iOS, Android and Windows phone platforms and backend.
Search engine optimization and legacy search engine migration.
Technologies: Ruby, Java, C#, PostgreSQL, Android (Java), iOS (Objective-C), Windows Phone (C#), Capybara, Solr, Lucene, ASP.net MVC, Nginx, Linux

Buzzwords

Agile Software Development, TDD, Maintainability, eXtreme Programming (XP), Testing, Frustration driven development, Devops, Remote work, Code commitment, Clean Code, Iterative approach, Continuous Deployment, "if it doesn't work, change it".