Francesco Meli

Full Stack Engineer

Contacts

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Reggio Emilia

country
Italy

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Hard Skills

Python

ReactJS

Relational Databases

Time Series Databases

MVC Frameworks

RESTful API

Testing

CI/CD

GIT

Docker

Linux

Soft Skills

Pragmatic

Detail-oriented

Persistent

Languages

Italian

English

Obsessed Web Developer.

Brainstorms on how to model and store the world inside a database.

Looking for a full-time position as software engineer yielding the opportunity to exploit the set of software development skills acquired with pounds of patience.

Profiles

linkedIn
https://www.linkedin.com/in/fmeli/

stackOverflow
https://stackoverflow.com/users/7754093/francesco-meli

github
https://github.com/pinkynrg

Work History

2024-07 - current

Senior Fullstack Engineer
Growens S.p.A Milan, Lombardia
Developing cutting-edge frontend features for the BeeFree app using ShapeUp product development methodology.

React   TypeScript   Sass   Django   Python
PostgreSQL   Docker   GitHub   AWS   Docker

2021-04 - 2024-07

Senior Frontend Engineer
Growens S.p.A Milan, Lombardia
Developed and maintained the frontend of the company's main product, a web application for managing the company's data. The application was built with React, Redux, and TypeScript. I also worked on the backend, which was built with Node.js and Express.

React   TypeScript   Sass   GitHub

2023-10 - 2023-12

Senior Frontend Engineer
The Connected Pet Company, LLC Remote
- Developed the comprehensive frontend pet insurance purchase section, ensuring a seamless user experience and effective communication of policy details and options.
- Actively collaborated with backend developers to devise an intuitive API set, fostering ease of use and efficient integration.

React   TypeScript   Python   Sass   GitHub   Docker

2022-05 -
2023-09

Senior Frontend Engineer

Fees Remote

- Spearheaded the migration of feesCAN codebase from JavaScript to Python.
- Dockerized all web applications and established comprehensive CI automation, leveraging GitHub Actions integrated with Portainer for streamlined building and deployment.
- Provided ongoing support for bug fixes and seamlessly implemented minor features.

GitHub Portainer AWS PHP Python Angular

Ionic Docker

2021-06 -
2022-05

Senior Full Stack Engineer

B2Z Insurance Remote

Provided frontend support for the development of new features on the B2Z insurance platform.

React Sass TypeScript Express Docker GitHub

2020-01 -
2021-04

Head of Product Development

Officine Facco S.p.A. Campo San Martino, PD, Italy

Managed Smart Black Box and Portal maintenance lifecycle while leading a team of 3 external consultants to release new product features.

Django React Redux PostgreSQL Python

InfluxDB Redis Sass Docker GitLab

2016-12 -
2020-01

Senior Full Stack Web Developer

FACCO USA Chicago, Illinois, USA

- Developed Smart Black Boxes, an IoT data logger single page web application.
- Developed Portal, a highly interactive single page web application used as a monitoring tool to collect metrics from Smart Black Box nodes and track performance of industrial machinery.
- Led the migration of all Facco USA data center's services to the headquarters in Italy.

Django React Redux PostgreSQL InfluxDB

Python Redis Sass Docker GitLab

2015-10 -
2016-12

Web Developer

Electric 80 Inc Skokie, Illinois, USA

Developed Convergence, a ticketing system used to manage tickets and issues encountered by the company's customers.

Laravel PHP jQuery Sass mySQL GitHub

2014-11 - 2016-12

PC Engineer
Electric 80 Inc Skokie, Illinois, USA

- Finalized on site installations of SDM (warehouse management system) integrated with LGV Manager (laser guided vehicle manager).
- Developed modifications and extensions for company proprietary software LGV Manager, Labeling System and Pallet Pattern Tool software.

C#   MSSQL   Linq   Subversion

2013-03 - 2014-11

Junior Web Developer
Intecom s.r.l. Reggio nell'Emilia, Italy

- Wrote server-side and client-side code for custom PHP project using PHP, HTML, CSS and JavaScript.
- Created new Magento platform to launch Tecnocomputer e-commerce.

PHP   jQuery   mySQL   GitHub

Education

2011-09 - 2013-07

Bachelor of Science: Computer Engineering
Università Degli Studi Di Parma Parma, Italy

2009-09 - 2011-09

Associate of Science: Computer Engineering
San Diego City College San Diego

2009-09 - 2011-09

TOEFL: English
Kaplan Aspect San Diego

Personal Projects

The Dolly Experience
Specialized piece of lmmaking and television production equipment designed to create smooth camera movement

Hobbies

- Passionate piano and drums player.
- Likes to play chess.