

Luiz Paulo Coutinho

Developer

I can develop and publish REST APIs using Python or TypeScript with Django REST Framework and Prisma, create an MQTT broker and perform communication and data transfer with paho-mqtt, build Reactive Web applications with OutSystems, create dashboards, analyze data and build insights for industries using Python, Power BI and other analytics tools, automate services and extract data from the web. In addition to working with docker containers, cloud with AWS and generating SSL certificates for web services.

Email
coutinho@ps@gmail.com
Address
Mesquita, RJ. Brazil
Phone
(+55) 21 964 781 930
Date of birth
Nov 4, 1989
Nationality
Brazilian
Link
<https://www.linkedin.com/in/luizpaulocoutinho/>

Experience

Itajubá, Brazil
Jul 2022 - Present

BackEnd Developer

Autoponia

API development with Node, Express and Prisma;
Diagramming and implementation of PostgreSQL database in AWS RDS environment;
Sending and receiving data with Paho MQTT;
Docker Containers;
SSL certification;
Management of AWS EC2 instances, RDS and ECR containers

Education

EAD
Aug 2022 - Present

Mathematics Degree

Ampli

Skills

- Python
- JavaScript
- TypeScript
- PostgreSQL
- Docker
- AWS
- Django REST Framework
- Prisma
- Node.js
- MQTT
- Certificados SSL
- Nginx
- Data Science
- Analytics
- BI
- Web Crawler
- OutSystems

Languages

English
Intermediate

Spanish
Intermediate

Portuguese
Native

Projects and Publications

Portfolio at OutSystems
• <https://medium.com/coutinho>

Articles
• <https://personal-n10jbbz4.outsystemscloud.com/lpcoutinho/>