Marco Talento

Cloud Computing, Distributed Systems, DevOps

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PROFESSIONAL EXPERIENCE

Glue Home | London, UK Feb 2019 - Present

Platform Tech Lead

- Leading and managing a team of 5 engineers. Including performance reviews and weekly 1on1.
- Planning the team roadmap along with the leadership team.
- Responsible for rebuilding our in-home platform using an event driven architecture in order to increase our delivery successful rate from 80% to 100%.

Glue Home | London, UK

Feb 2019 - Feb 2020

Senior Platform Engineer

- Maintain and improve the core legacy monolith (.NET Framework 4.5.x).
- Mentoring interns and junior engineers.
- Building internal SDK's to improve the development experience.
- Lead the weekly architectural meetings.

Tech skills & tools: Google Cloud, AWS, .NET, Go, Serverless, Node.js, Postgres, Docker, Kubernetes, MongoDb, Airflow, BigQuery

Beamery | Remote & UK Oct 2018 - Feb 2019

Consultant Engineer

- Interviewing candidates for the new program: Beamery Academy.
- Implement ETL plugins to sync data from MongoDB to ElasticSearch.
- Internal talks to promote new technologies, clean code and best practices.

Tech skills & tools: GO, NodeJs, JavaScript, MongoDB, RabbitMQ, Redis, Docker, Elasticsearch, Google Cloud, TypeScript

Pipedrive | Lisbon, Portugal

Jul 2017 - Oct 2018

Senior Backend Engineer

- Implemented data migration processes due GDPR requirements (import/export/delete).
- Internal talks and introduced TypeScript to the company.
- Development and maintenance of internal libraries.

Tech skills & tools: NodeJS, MySQL, RabbitMQ, Redis, DevOps, Docker, TypeScript, Consul, Microservices, New Relic

Nezasa | Lisbon, Portugal Feb 2017 - Jul 2017

FullStack Engineer

• Developed a new version of the product, where I implemented features in all layers (database, API, frontend).

Tech skills & tools: Scala, EmberJs, Javascript, MongoDB, AWS

NOS | Lisbon, Portugal Jan 2014 - Jan 2017

R&D Engineer

- Led the migration process of the Content Ingest Platform from SQL to NoSQL databases.
- Developed a continuous integration pipeline to facilitate the deployment process in multiple environments and teams.
- Responsible for maintenance and adding new features to internal SDKs used by the entire company (logging, pubsub, etc..).

Tech skills & tools: .NET, C#, TypeScript, NodeJS, RabbitMQ, Jenkins, MongoDB, SQL Server, Azure, Elasticsearch, Docker

Safira | Lisbon, Portugal Jul 2013 - Jan 2014

Software Engineer

Maintenance and development of web applications for Angola market (Health and Social Security System)

Tech skills & tools: .NET, SQL Server, C#, Entity Framework

EDUCATION

Instituto Superior de Engenharia de Lisboa, Lisbon, Portugal

2008 - 2013

Degree: Bsc, Computer Engineering

Participated in <u>CETC 2013</u> conference with my final project: <u>Healnect – A System to Help Patients of Physical Therapy</u>

University of Technology (Erasmus Programme), Brno, Czech Republic

2012 - 2013

Degree: Bsc, Computer Engineering