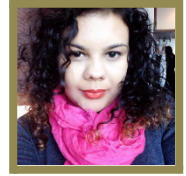# TÁBATA CARVALHO

Brazilian, 35 years old, Married, No children.
Abel Salazar Street,
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Professional Profile

Hello,

I am a Full Stack developer with over 20 years of development experience, specializing in .NET for the past 16 years. Additionally, I have skills in Python, Angular, React, and other programming languages. I have extensive experience with various Microsoft Azure and AWS services. I also possess comprehensive knowledge of technologies such as Docker, Kafka, SOLID, DDD, Testing, and others.

I relocated from Brazil, specifically São Paulo, to Portugal in early 2019. My experience in Portugal includes working at Farfetch (a Portuguese/British company) and Basecone (Netherlands and a branch in Portugal, belonging to the Wolters Kluwer group), but I am open to opportunities beyond the local market.

Currently, I am seeking a company that provides technical challenges and aligns with my values regarding quality of life. I am looking for an environment that offers security and opportunities to develop my career, with a focus on software architecture. Therefore, I am not considering consulting positions at this time.

I am an easygoing professional who always seeks the best solutions. I have a curious approach and continuously strive to improve my skills. My life philosophy is to be 100% present in everything I do. I hope that both parties resonate with this opportunity and that we can establish a good match.

Sincerely,

Tábata Carvalho

LinkedIn: https://www.linkedin.com/in/t%C3%A1bata-carvalho-6017b123/
GitHub: https://github.com/tabatagc
Hancke Rack: https://www.hackerrank.com/tabatagc
IMaster: https://imasters.com.br/devsecops/criacao-de-collection-no-azure-cosmos-db

Professional Experience

Basecone - **August/2021 – May/2023**
Position: Senior Backend Developer & Machine Learning Engineer
Responsibility:

Programmer backend C# Net Framework (4.7, 4.8, 4.8.1) Net Core 5, MVC, Docker, AWS Lambda, Azure DevOps, AWS DynamoDB, EC2, Kubernetes, Helm, Redshift, DDD,MVC, SQL Server, Dapper, RabbitMq, Services and Micro services, Devops (Octopus, GitActions, AzureDevOps), Kibana, New Relic, Angular, Cache, Python, Amazon CloudWatch, and others amazon products and services.
Security Champion: SonarQube, BlackDuck, Checkmarks, and others.

I work in a mixed team with data science and backend developers. What a great opportunity to learn new skills related to machine learning. These are challenges that require study and critical thinking, which makes me feel completely fulfilled professionally.

Farfetch/Altran - **March/2019 – August/2021**
Position: Senior Backend Developer
Responsibility:

Programmer backend C# (.Net Framework many versions and .Net Core 4 and 5), MVC, Docker, Rest API, Unit Tests (xUnit and Speckflow), DDD, CQRS, MVC, SQL Server, MongoDB, Kafka, Cassandra, Services and Micro services, DevOps (Octopus, Jenkins), Prometheus, Azure Cache and Blob.

Development of new features, promotions, financial rules, commission strategies for boutiques, development of new services, supporting our cluster on architectural issues and implementation decisions in the legacy system and new services and micro services.

Generation of alerts, azure migrations, new containers and databases, adjustments to new financial rules, implementations related to BREXIT, monitoring and support for junior and full developers.

Bug fixes, creation of rules related to monthly closing reports, integrations with Dynamics AX (financial reports). Maintenance, support and analysis of bugs related to the Farfetch financial system.

Group LTM - **September /2018 - March/2019** *(Only 7 months due to migration to Europe)*
Position: Senior Full Stack Developer
Responsibility:

Programmer FullStack C# (many versions), Angular 6, .Net Core 3, .Net Framework 4.8, React, Entity Framework, Mongo DB, AWS Coginito, Onion Architecture, Azure DevOps, Docker, Azure Functions, Fluent Validation, GreyLog, Redis, UnitTests, Jmeter, Solid, DDD, DDD, FIddler, NodeJs, TDD and others.

In this company I was responsible for taking care of projects where I was only programming and configuring all environments and projects with a team where I was responsible for developing end-to-end (front end and back end) the implementation of new projects and using and reviewing the work of full and juniors. In addition to being free to work, give opinions and suggestions of technology directly to the client and implement them.

Vivo Rewards B2B
Vivo the largest telecommunications company in Brazil with more than 33 thousand direct employees, 108 thousand outsourced employees. I worked with two more people on the B2B customer loyalty portal, which exchanges that it manages to distribute mobile devices to a store according to the rules of customer benefits.

This project worked from the ground up to the active integration, from the definition of technologies,

implementation of the environment, development to the final delivery.

Veloe and Alelo Rewards
In this project, I worked alone, because the third company no longer worked at the core of LTM and had to deliver 30% of the system that was not developed. As I have had previous experiences with short-term projects and few resources for delivery, they chose me to develop them within 3 months. It was a challenge, but we managed to deliver successfully.

VIA VAREJO - November /2017 – November/2018
Position: Senior Full Stack Developer
Responsibility:

Programmer FullStack, C# .Net Framework (many versions) and Net Core 2 and 3, MVC, Angular (4 5 and 6), Knockout, JQuery, NodeJs, Fiddler, React, SOAP REST, XML, WCF, Entity Framework (6+), Dapper, RESTful Web API, Unit Tests, DDD, TDD SQL Server, MongoDB, Cassandra, Oracle, TFS, SCRUM, Kafka, Azure Cache, VMs, Blob.

The group Via Varejo is one of the largest retail groups in Brazil, ten points of stores in Brazil and only for fixed hires are more than 45 thousand employees. It is the group with the largest gross income in Brazil in the retail trade.

I worked with nine projects in parallel for B2B and Marketplace in retail.

For example: services and micro services, but most were .Net portals and the Front-End was as varied as possible (Angular, React, Knockout), as well as the database (SQL Server, Cassandra, Oracle, MongoDB and Cosmos DB -Azure)

There were benefit portals, generated from personalized e-commerce for partners, wholesale sales portal, and bank integration linked to points, among others.

CLARIFY SISTEMAS - December/2016 – December/2017
Position: Senior Developer
Responsibility:

Analysis and development C# (CSharp) in platform language Dot.Net ASPX with, Web Forms, Windows Forms, MVC and Razor, JQuery, WebApi, Restful, TDD, Git, TFS, Akka, Junit, Telerik, Report Viewer, AngularJs, Bootstrap, NodeJS, Service Bus, DocumentDB, Cache and Log. Documentation DDL, UML, WBS with use of Scrum and PMP. Maintenance and administration to the Database SQL Server.

It is a small consultancy, but with great clients, I worked on several projects like Ajinomoto, Audatex, alone, developing end-to-end services and applications and often allocated to the client to solve specific problems.

GÉIA SERVIÇOS - November/2015 - December/2016
Position: Senior developer / Software Architect
Responsibility:

Analysis and development C# (CSharp) in platform Dot.Net, MVC 5 (Desktop and WEB (Razor), Entity Framework 6, Report Viewer and JSP. Use of Bootstrap, JQuery e AngularJS, TFS, Unit Test e Azure. Documentation DDL, UML, WBS with use of Scrum ally PMP.

It is a company health plans and other benefits broker, which integrates with hundreds of health plans in Brazil. I worked to develop an ERP alone for an end-to-end company, after six months we were able to hire more than two junior engineers to support. I am very proud to have delivered this project.

PRESENCE TECNOLOGIA/ TRAMPOS - August/2013 – November/ 2015
Position: Senior Full Stack developer C#(Sharp)
Responsibility:

Analysis and development C#(CSharp) in platform language Dot.Net ASPX with, Web Forms, Windows Forms, Razor, JQuery, WebApi, Restful, TDD, ATDD, DDD, Git, TFS, Report Viewer, Cache and Log. CSS/HTML, Angulas.JS, NodeJS, Git, TFS, WebApi, MVC, MongoDB, Azure, Unit Test, TDD, DDD,

Bootstrap, Microsoft Web Test Performance and Foundation.

Manipulation and administration of Database (SQL Server 2007) and Oracle. Projects for companies: Spack, Tramma, TechWeb, among others.

P2S TECNOLOGIA - August /2013 – March/2015
Position: FullStack Senior Developer / Manager
Responsibility*:*
Development in C # (Web Forms and ASPX), ADVPL and VB6 (sporadic).
Only responsible for the Sharepoint project (Abyara Brasil Brokers).
Self Management and idealization, planning and monitoring. Using the PMI and Scrum methodology using Model Canvas, ITIL.
Management for PHP, C #, Android, IOS, Dynamics and Totvs ECM systems.
Unique responsible for the development and improvement of CRM Dynamics.

CIO ON DEMAND/PSA CONSULTORIA - March/2012 – July/2013
Position: Middle developer C#(Sharp) / Senior/ Tech Lead / Project Manager.
Responsibility*:*

Analysis and development of system in C#(Sharp) .Dotnet (Web Forms and ASPX), ADVPL and VB6.
Sole responsible for the Sharepoint project (Abyara Brasil Brokers).

Project management, design, planning and monitoring. Using the PMI and Scrum methodology using Model Canvas, ITIL.

Systems management PHP, C #, Android, IOS, CRM Dynamics and Totvs ECM.
Unique responsible for the development and improvement of CRM Dynamics.

GRUPO SANTANDER BRASIL - September/2009 – March/2012
Position: Middle developer
Responsibility*:*

Development of systems in JAVA, SQL Server, Oracle, VBA and VB6, automation of calculation routines for evaluation of results following indices of customer manifestations.

Development of the creation to the delivery of a pioneering Bank project in Brazil to make decisions based on Events with use of SAS (Business Intelligence) in Relationship Marketing within the area of CRM. Development of managerial visions of indicators of SAC manifestations.

Assistance in action plan for manifestations of SAC, Ombudsman, PROCON and BACEN. Development of presentation of qualitative results of the bank, for executive committees.

Creation and implementation of processes for qualitative control in the generation of campaigns for individuals.

DUALTEC (Factory Software) - May/2008 – September/2009
Position: Middle Web Developer
Responsibility*:*

Development in the Active Server Pages (ASP) language and the Dot.Net platform in ASPX with C# (CSharp) and JSP.

Maintenance of systems and administration of Database (SQL Server 2007) and Oracle. • Requirements Analysis Meeting (internal / external) with final client.

Responsible for the development and management of projects such as: ILOCAL (Oesp), DHL, Foroni, among others.

Sodic Project:
Development of the new Dot.Net platform in ASPX with C # (CSharp), responsible for Migration of all ERP

modules in ASP to C # .DotNet platform, and database maintenance and administration (SQL Server 2007).

FIAP - June/2003 – May/2008 - **June/2003 - May/2008**
Position: IT Analyst (Junior/ Middle)
Responsibility:

Responsible for setting up computer networks on Linux and Windows systems. Work with ASP, VB6 and VBA development. And Monitoring of computer classes helping students of specialization, baccalaureate, technology, elementary and technical high school. Teaching for elementary school children in computer science. Elaboration of manuals with the policies, norms and organizational procedures for the professionals of Technology that monitor the classes of the graduation and specialization.

Academic Background

- Bachelors in Information Systems, FIAP. (Finish 2011 - 4 years)
- Technician in data processing, COPI. (Finish 2007 – 3 years)

Courses/Certifications

- Programação Python do básico ao avançado (2022)
- Desenvolvimento AWS 2020 com foco em Serverless (2022)
- Artificial Intelligence for Cybersecurity (2022)
- AWS Administration: Security Operations   (2022)
- AWS Administration: Security Fundamentals (2022)
- AWS Security Best Practices for Developers (2022)
- AWS Well-Architected Framework: Security Pillar (2022)
- Learning Chrome Web Developer Tools (2022)
- ASP.NET Core: Security (2022)
- Managing App Secrets in .NET Core (2022)
- AWS Certified Solutions Architect - Associate (SAA-C02) Cert Prep: 5 Identity and Access Management (2022)
- Machine Learning and Artificial Intelligence Security Risk: Categorizing Attacks and Failure Modes (2022)
- Developing iOS 11 Apps with Swift - STANFORD (Online) (May/2018)
- SOLID – Theory and Pratice - Eduardo Pires - MVP Microsoft (July/2015)
- Preparatory Course in Planning and Management with PMI focus (August/2012).
- Macromedia Flash, Impacta (January/ 2012).
- Introduction of the main laws of Customer Service - SAC, FEBRABAN (July / 2011).
- Financial Intelligence, FEBRABAN (July/ 2011).
- Development C # platform. DotNet, Fiap (January/ 2008).
- Computer Maintenance, Microcamp (July/ 2005).

Language

- English: Advanced
- Spanish: Basic
- Portuguese: Fluent
- Libras: Fluent