

FERNANDO JOSÉ DO PRADO

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SUMMARY OF QUALIFICATIONS

- +3 years of experience in the Development area.
- Experience in Microsoft Azure Environment, C# (ASP.Net MVC, .Net Core), Typescript and Javascript (Angular, React, Node.js), Dart (Flutter), PostgreSQL, MongoDB, SQL Server, Git, TFS, and Azure DevOps, Docker and Kubernetes.
- Over 4 years of experience in the Technical Consultant area.
- Strong background in requirements gathering and development of new content.
- Degree as a Systems Analysis and Development Technologist at Faculdade de Tecnologia de Americana – SP, Brazil.

PROFESSIONAL EXPERIENCE

Full Stack Developer - Elastacloud Brazil (Feb 2022 – Current date)

- Led the development of a new financial transactions platform using good coding practices with technologies such as Microsoft Azure, .Net Core, Angular, and SQL Server.
- Also worked on the development of a learning platform using technologies Microsoft Azure, .Net Core, React, and I also had contact with Microsoft Dynamics and Umbraco CMS.
- Worked on developing and improving the data ingestion portal using Microsoft Azure, .Net Core, Angular, SQL Server, and MongoDB.
- Participated in the updating process on the back-end (newer .Net Core version) and front-end sides (newer Angular version and from basic React to Next.js).
- Implemented DevOps practices, including continuous integration and deployment, to improve the speed and reliability of the development process.
- Conducted code reviews and wrote unit and integration tests. Also mentored other developers on best practices, coding standards, and software design principles.
- Contributed to the development of the documentation regarding the front end, back end, database architecture, user flow, and base structure of the system.
- Participated in weekly sprint planning, backlog grooming, and retrospectives, and reported progress to stakeholders.

Full Stack Developer - Microwork Softwares (Oct 2020 – Feb 2022 / 1 year and 5 months)

- Developed new features and rebuilt the UI by rewriting legacy Razor Pages and C# services using good coding practices with .Net Core, Angular, PostgreSQL, and Azure DevOps promptly.
- Implemented a custom workflow engine to automate bill payments by scanning barcode files, reducing errors and delays.

- Contributed to the development of an engine to publish and control the inventory of items on an e-commerce platform.
- Conducted code reviews and participated in weekly sprint planning, backlog grooming, and reported progress to stakeholders.

Technical Consultant - Microwork Softwares (Jun 2016 – Oct 2020 / 4 years and 6 months)

- Mentored customers on how to use the system (ERP platform for car, motorcycle, and truck dealerships) in 99 organizations reaching over 1000 people who participated in the training given.
- Developed content for the presentation of new features of the software through how-to videos, decreasing the number of support tickets opened after the release of these tutorials.
- Also started to learn internally and built a development background with .Net Core and Angular frameworks to be part of the development team.

Support Analyst - Microwork Softwares (Oct 2013 – Jun 2016 / 2 years and 8 months)

- Remained with service solution evaluation greater than 90% throughout the period in this position.
- Helped users with their doubts, described to them how to use the system, and made maintenance in PostgreSQL Databases.
- Joined the consulting and systems implementation team.

EDUCATION

Degree as a Systems Analysis and Development Technologist (2015)

Faculdade de Tecnologia de Americana - Fatec, Americana, SP, Brazil

Certified Administration Technician (2011)

Escola Técnica Estadual de São Paulo - ETEC, Santa Bárbara d'Oeste, SP, Brazil

CERTIFICATIONS

- **Python 3 - From zero to advanced** / Udemy / In progress
- **Microsoft Certified: Azure Developer Associate (AZ-204)** / Microsoft Company / In progress
- **Microsoft Certified: Azure AI Fundamentals (AI-900)** / Microsoft Company / In progress
- **Docker and Kubernetes** / Udemy / Jan 2024
- **Microsoft Certified: Azure Fundamentals (AZ-900)** / Microsoft Company / Dec 2021
- **Full-Stack – Asp.NET Web API + Javascript + SQL** / Udemy / Nov 2020
- **Bootcamp Fullstack (Node.js, React, MongoDB)** / Instituto de Gestão e Tecnologia da Informação – IGTI / Aug 2020
- **Azure Web Development (Azure DevOps)** / T-Systems do Brasil / May 2020
- **Web Applications - Angular (4, 5, and 6)** / Udemy / Apr 2020

- **Git e GitHub** / Udemy / Apr 2020
- **ASP NET Core and Angular** / Udemy / Jan 2020