Werverton Freitas Gomes

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OBJECTIVE

Detail-oriented and experienced software developer with a passion for leveraging Python in AI applications. Seeking a Python engineer position where I can contribute my expertise in software development, coupled with a strong foundation in AI technologies, to drive innovative solutions in artificial intelligence and machine learning.

Summary

Results-driven software developer with over a decade of experience in designing, implementing, and maintaining software systems. Proficient in multiple technology stacks, adept at cloud platforms such as Google Cloud Platform, Azure, and AWS, and skilled in the latest DevOps practices. Demonstrated ability to manage independent projects and collaborate effectively within dynamic teams.

Work Experience

Senior Python Developer

April 2022 - January 2023

- Spearheaded the implementation and deployment of RESTful APIs using FastAPI in Azure DevOps, integrating with MongoDB and MSSQL Server for data storage.
- Employed cutting-edge DevOps practices, including CI/CD pipelines, monitoring solutions, and version control with Azure Boards and Git.
- Contributed to the development of React.js and Angular.js frontend interfaces to enhance user experience.

Java Application Development Analyst

September 2022 - Present

- Led the implementation of RESTful APIs for financial services utilizing Quarkus, Hibernate, and Apache Camel within a Hexagonal-based Architecture.
- Orchestrated deployment on AWS platform, using Github actions for CI/CD, leveraging ArgoCD for Kubernetes monitoring.
- Managed the full lifecycle of application development, from inception to deployment and ongoing monitoring.

System Analyst

April 2017 - Present

- Developed and maintained IT infrastructure, including systems and mobile applications, using a diverse technology stack encompassing Python, Java, PHP, Node.js, Vue.js, and React Native.
- Designed, implemented, and optimized database structures, employing both SQL and NoSQL solutions.
- Extensive experience in developing RESTful APIs with Java and Spring framework.

PROJECTS

BaidMobile Link to repo

A platform to help people with diabetes live better. The platform has a care plan so that people can enter information about their current health status, information such as glycemic level, blood pressure, weight, physical exercise, medications.

SmithPlayer Link to repo

A player to do media indoor. The application aims to play advertisements in establishments autonomously, the app downloads the videos from a repository in Cloud and plays it repeatedly

EDUCATION

2019 - present Professional MsC. in Applied Computing at **UFPA** (GPA: -.-/10.0) August 2008 - April 2014 Bachelor's Degree at **UFPA** (GPA: 8.0/10.0)

SKILLS

Programming Languages Python, Java, JavaScript (Node.js, React.js), SQL. Cloud Platforms Google Cloud Platform, Microsoft Azure, AWS.

Database Systems MongoDB, MSSQL Server.

AI Technologies Machine Learning, Deep Learning, Natural Language Processing.

Tools & Technologies Github Actions, ArgoCD, Github, DBeaver, Jaeger.

Last updated: April 8, 2024