João Vítor Vieira Paes Pereira

Full Stack Developer

+55 47 996757472 github.com/jvvppereira joao.vitor.paes@hotmail.com linkedin.com/in/joao-vitor-paes/

Experience

Full Stack Developer | PHILIPS

September 2024 - present

- Work on developing solutions and corrections for our DICOM image analysis system built using C++, C# and JavaScript technologies.
- Make changes and create CI/CD scripts using PowerShell, JavaScript and Batch technologies.
- Produce and maintain test scripts created with SpecFlow.

Software Architect | PHILIPS

April 2022 - September 2024

- · Analyzed scenarios and made strategic decisions regarding new functionalities in our web framework.
- · Assisted the team in progressing with their tasks.
- Conducted security analyses using reports generated by Fortify and Black Duck.
- Plan and deliver solutions using an agile strategy.

Technical Consultant | PHILIPS (China)

February 2023 – August 2023

- Served as a technical consultant for the framework, architecture, and components of an EMR (Electronic Medical Records) product, ensuring its localization for the Chinese market.
- Enhanced the delivery process by providing our teams with comprehensive product knowledge and by collaborating with them on continuous improvement initiatives within the agile process for new feature releases.

System Analyst | PHILIPS

June 2019 - March 2022

- Analyzed and managed incoming requests for our team.
- Evaluated cases requiring documentation and specified necessary requirements for the team to develop.

Senior Full Stack Developer | PHILIPS

January 2018 - May 2019

- · Collaborated in the development and maintenance of the framework supporting a web EMR system.
- Assisted in building solutions and enhancing web components using technologies such as AngularJS, Java 8, and Oracle PL/SQL routines.

Full Stack Developer | PHILIPS

November 2013 - December 2017

- Led a development team and contributed to requirement analysis in an internationalization and localization project.
- Worked extensively with healthcare business-related code, focusing primarily on flows such as admission, patient movement, and scheduling.
- Participated in migrating the EMR product from Delphi to Java Swing and subsequently to a web-based platform.

Education

Technologist degree in Systems Analysis and Development | SENAC

January 2016 – June 2018

· Developed skills in analyzing and developing systems across web, desktop, and mobile architectures.

Technical Course in Software Development | CEDUP H. H.

January 2012 - December 2015

- Developed skills in logical thinking and problem-solving methodologies applicable to software development
- Acquired proficiency in programming languages such as PHP, Java, and Delphi.

Skills

Tools

JavaScript • AngularJS • Java •
Oracle • PL/SQL • Heroku • MySQL
• PWA • NodeJS • VueJS • Delphi •
Github • Gitlab • VScode • IntelliJ •
Vercel

Other Skills

Cross-functional Team Collaboration • Analytical Thinking • Give and Receive Feedback • Adaptability • Time Management

Languages

English | Advanced Portuguese | Native Spanish | Elementary

Certificates

Foundational C# with Microsoft FreeCodeCamp | October 2024

APIs & RESTful APIs O'Reilly | September 2024

Information Security (NodeJS and Python)

FreeCodeCamp | June 2024

English Level Advanced (CEFR C1)

Education First | January 2024

Back End Development and APIs (NodeJS)

FreeCodeCamp | December 2023

JavaScript Algorithms and Data Structures

FreeCodeCamp | December 2022

Node.js with Express Framework

Alura | November 2020

React.js

Alura | November 2020