Victor Lopes Dos Santos

Salvador, Bahia • +55 71 984713025 • vlopesdev.me • victorlopes9291@gmail.com • LinkedIn • GitHub • Medium

PROFESSIONAL EXPERIENCE

Computação Brasil, Salvador, BA

Jan 2023 – Present

Full Stack Developer

- Development of a research project in the health area for wound recognition using computer vision techniques, implemented in a multiplatform mobile application (iOS and Android) using Flutter, and for wound analysis OpenCV (Python).
- Development and maintenance of management and ERP systems for various business segments (Commercial and Academic), using technologies such as ASP.NET MVC for backend, microservices architecture and responsive front-end with HTML, CSS and Bootstrap. I participated and led mobile development with Flutter.
- Work in agile teams, applying the Scrum methodology for efficient project management and delivery. Experience in sprint planning, daily meetings and continuous reviews.
- Publishing applications on the Apple App Store and Google Play Store platforms, understanding the development cycle, from conception to distribution and post-launch maintenance.
- Development and implementation of unit, widget and integration tests in Flutter applications, using the flutter_test and Mockito tools, to ensure code quality and stability.

Technical Skills

• Java	• Dart	• C	 OpenCV 	• Vscode
 Spring Boot 	 Flutter 	• C#	 Intellij Idea 	• Eclipse
 Javascript 	 Firebase 	• SQL	• .NET Framework.	• Figma
• HTML	 Supabase 	• Python	 Microsoft Visual 	• Selenium
• CSS	• React	• Flask	Studio	• JUnit

Soft Skills

- Teamwork
- Fast learning

EDUCATION

Systems Analysis and Development, IFBA

July 2022 - In progress

Intermediate English

Extracurriculars and Certificates

- Introduction to Software Testing Tomorrow (UFBA)
 - I learned essential techniques for unit testing (JUnit), integration testing (Flutter), UI testing (Selenium) and API testing (Postman).
- The Complete Spring Boot Development Bootcamp (Udemy)
 - During the course, I consolidated my knowledge about the Spring Boot framework and its practical applications in software development. Some of the main learnings were: MVC, REST API, OpenAPI Documentation, Testing, Spring Data JPA (SQL), Spring Security (JWT).
- Java and Spring Boot Training (Alura)
- Java meets Scrum: Developing software with Agility Tomorrow (UFBA)
- Mobile Application Development Tomorrow (UFBA)