

HELLO WORLD

My name is Erica, and I'm currently a System Analyst and Advanced Programmer. I have begun my mobile experience since I first tried objective C at one of my jobs in 2014, when I had an internal training and I had to develop an app which would read a QRCode and communicate via REST with the back-end, the app is used by COFEN, an entity in Brazil. Since then I have had the taste of the whole app cycle, from being a PO, SM, back-end developer, ux assistant and mainly iOS developer.

AREAS OF EXPERTISE

- Swift
- Scrum
- JSON/XML/REST
- Git/TFS/Jira/Bitbucket
- Automated tests/unit testing
- Fastlane/Jenkins
- App cycle
- AWS
- NodeJS

WORK EXPERIENCE

ALTRAN - PORTO, PT

Engineering Consultant

2017
NOW

- Main functions: Programming(Swift), attend to client meetings, support.
- Company Description: It's a company that works with IT consulting.
- Currently we are working in an app for a Volkswagen project.
- Since I've been here I've had experience on training the juniors programmers in order to join the project, by giving them training in scrum, Swift and tests
- I have worked in two apps, one in Swift which was a framework and the other one in Objective-C.
- keywords: Swift, Tests, Jira, Fastlane, Objective-C

TV GLOBO - RIO DE JANEIRO BR

Advanced Analyst Developer

2016
2017

- Main functions: Programming(Swift), attend to client meetings, support, act as PO, Scrum Master.
- Company Description: It's a company that works with communication, it's TV channel is the most famous in Brazil.



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IOS DEVELOPER

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EDUCATION

COMPUTER SCIENCE

INFNET, RIO DE JANEIRO - BRAZIL

MOBILE DEVELOPMENT

TRAINNING EDUCATION, RIO DE JANEIRO - BRAZIL

INFORMATION TECHNOLOGY

SENAI, RIO DE JANEIRO - BRAZIL

- On this job, we were a team of 3 people, each one would act as a PO, Scrum Master and Developer. For each app, our jobs would change, I have attended as a PO and Dev.
- I would attend to client meetings in order to listen to their needs as a PO, or I would develop the application based on their needs.
- One of the apps is made out of cordova and uses IBM Bluemix, which I had to support
- Here's when I started to learn AWS, tests and CI, the apps were connected with AWS, it had an API Gateway, S3, EC2, lambda functions, RDS and elastic search. On EC2 our back-end is NodeJS which I also helped on programming, and on one app, it has also created the front-end website which is used to register the data the app would show, made out of angular and it uses gulp, which I also helped on.
- keywords: Swift, NodeJS, AngularJS, C#, AWS, Fastlane, Jenkins, Tests, TFS, Git

VALID - RIO DE JANEIRO BR

System Analyst I

2014
2016

- Main functions: Programming (VB, C#, Swift, Objective-C, Android, Oracle database), deal with information security mainly turned to biometrics and MIFARE chips.
- Job Description: It is a company that creates identities, well known in Brazil. Therefore, I would help creating softwares to retrieve biometrics, those would be installed all around the country.
- The softwares would mainly be designed to have a high security, as it would deal with people's identities, so, cryptography was used as well.
- The softwares were windows form, so either C# or VB. Databases mostly Oracle, and sometimes Firebird, as required by the client. The softwares were windows form, they would be at client's designated place, and would connect via SOAP to our servers, which on a part 2, would be available to have its images treated and printed.
- I also had contact with C++, as we had a library that would save information on MIFARE chips, at the printer.
- And it's when I had my first connection with android, objective C and swift, I had to support an app which would consist on reading a QRCode that would be printed in some ID's.
- keywords: Swift, C#, Sql Server, Oracle, Objective-C, Java(Android), C++

DATA BOUNDARY INFORMÁTICA • RIO DE JANEIRO BR

Programmer

2012
2014

- Main functions: Programming (vb.asp e vb.net), database SQL Server, attend to client meetings, support.
Job Description: It is a small company that creates web applications to manage legal documents.
- I would attend to client meetings, raise the demands and create the schedule with microsoft project. I would exchange e-mails and call the clients in order to support them.
- The websites would be made in .NET (either c# or vb) with MVC architecture and would connect to the DB which is sql server.
- keywords: C#, VB, Sql Server, Html, Css

ABOUT ME

Ever since I was a kid, I've always been curious to understand how computers work. I simply would not accept a "Just because" as an answer, I needed to know why and understand it, mostly because I am too curious.

I have always been motivated by my dad and my big brother who would keep buying me softwares as a gift (from frontpage to photoshop).

That past drove me to study IT when I was still in school at a technical course and then to college.

That is also the main reason why my hobby is to play videogames and have some fun time with my internet friends, but I also like to travel and learn new things as well as new languages



PORTUGUESE - NATIVE



ENGLISH - C1



SPANISH - B1



FRENCH - A2

REFERENCES

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