CLERTON ARAUJO

Software Engineer

@ clertonfilho@gmail.com   ☎ +49-0-176-6232-2695   in clerton   ◯ github.com/clertonraf
📍 Berlin, Germany

EXPERIENCE

Fullstack developer
Issuu

📅 Dec 2020 – Ongoing   📍 Berlin, Germany

- Digital Publishing plataform and content marketing solutions.
- Implemented frontend with **React** and **TypeScript**, integrated with **Kafka**, backend with **Python** and **Nodejs**, running on **Kubernetes/Docker**.

Fullstack developer
LQ Enterprise

📅 Jul 2018 – Nov 2020   📍 Berlin, Germany

- Innovative solutions for German social sector.
- Fullstack developer implementing frontend with **React** and **TypeScript**, backend with **.NET core** on **Azure Cloud**.

Software Engineer
Softplan

📅 May 2017 – Jun 2018   📍 Florianopolis, Brazil

- Web and Mobile projects for Brazilian Government.
- As fullstack developer, implemented frontends with **Angular 2**, **React** and **JSF**, backend using **Java (6-8)** with **Spring**, running on **Docker/Rancher**. Also delivered projects using **Scala**, **React Native** and **MongoDB**.

Team Leader
Scopus/Bradesco

📅 Jul 2016 – Apr 2017   📍 Curitiba, Brazil

- Development Team Leader of the Innovation Department. Projects for Bradesco Bank.
- As Team Leader of "Online Insurance Shopping" project, I used **Java (5.0)**, **JSF**, **Portlets (JSR 286)**, **WebSphere** and **IBM MQ**, guided by **Scrum**.
- As Manager of "mobile bank discount offers by geo-localization" project, I did reports for Bank directors, managed project budget, client feedbacks and developers. The app was made using **Swift (iOS)**, **Java (Android)** and backend with **Java/Spring**.

Consultant Specialist
HSBC Brazil

📅 Mar 2013 – Jun 2016   📍 Curitiba, Brazil

- Implemented many HSBC projects for the Brazilian branch.
- Fullstack developer using Bank internal frameworks based on **Java (1.4 and 5.0)**, **Spring**, **JSF**, **Portlets**, **Javascript**, **Websphere** and **IBM MQ**. I had active contributions into Internet Bank, Public Web Site and Digital Security projects.

LANGUAGES

Portuguese ●●●●●
English ●●●●◐
German ●●◐○○
Spanish ●●○○○

EDUCATION

M.S. in Computer Science
Universidade Federal de Pernambuco

📅 Mar 2009 – Mar 2011

- Focused on Machine Learning with classifiers written in **R**, **Python**, and **Java**
- Semi-supervised Approach for Finding Cancer Sub-classes on Gene Expression Data.

B.S. in Computer Science
Universidade Federal de Campina Grande

📅 Mar 2004 – Feb 2009