Thiago Correa Lima da Silva
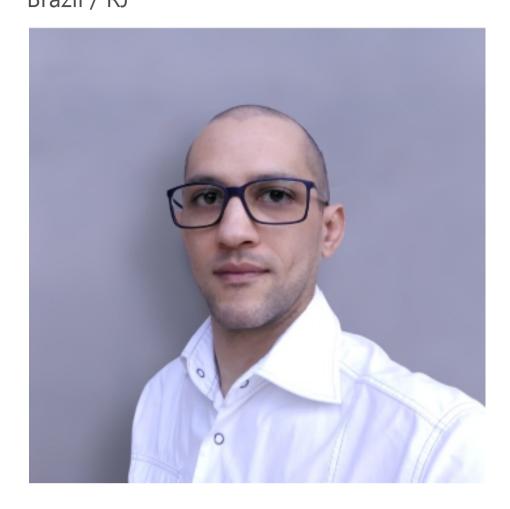
Computer Scientist
Software Developer
Brazil / RJ

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github.com/sugaith

About
Specialized in mobile/web development with a Full Stack profile

I'm constantly in search of knowledge, using methodology and techniques to research, update and learn more each time. Strenuous and competitive, I adapt naturally to environments and people, delivering satisfactory results in short time. I feel comfortable working in teams (contributing to the group's evolution) as well as in individual projects.

MAIN KNOWLEDGE STACK

■ Expert
React-Native
React.js
Node.js
MySQL
PostGreSQL
IBM Informix
SQLite
TypeORM
Realm.js
APIs restful & websockets
GitHub Actons
MapBox
NX

■ Advanced
App/AI Integration (Pose, face detection, etc)
Appium Automated Tests
Three.js (react-three-fiber)
TypeScript
WebPack
JAVA
PHP
GIS

■ Intermediate
Python
Blockchain

■ Studying / Exploring
PyTorch, TensorFlow, MLKit
Machine Learning

LANGUAGES

Portuguese (native)
English (competent)
Spanish (competent)

EXTRA FACTS

- Red Belt by the World Taekwondo Federation (WTF)
- Hobbies: technologies, code, sports, trips and festivals

RELEVANT PROFISSIONAL EXPERIENCES

dev 2023 - currently
Sr. Frontend Platform Engineer
Utility - NYC

-> building/maintaining internal processes and Platform Tools which enable dev teams to build, deploy, and manage applications efficiently. Mainly focused on React Native, but also Web
-> management of the development cycle for Platform Team with process definement and CI automations.
-> Nx, GH Packages e2e management
-> Acting in various projects as a Mobile Developer to review code, QA features, apply Platform tools and build some features

march 2020 - jan 2023
Software Developer
Inventsys Switzerland

-> React Native (80%) and React development (20%)
-> Tech Lead for React Native team in the last year
-> Mapbox integraton in both Mobile and Web.
-> Automated tests development for hybrid apps with Appium
-> Few oportunities to develop also for Backend (PHP), creating full-stack features

jul 2017 - march 2020
Individual Micro-entrepreneur
Software Development

-> Built/maintained apps for 3 companies in the period
-> Mainly Android (Java), React-Native and React development
-> Built different types of Mobile Apps from scratch to Producton
-> participation in backend and web development

Oct 2010 - jul 2017
FullStack Developer / DBA
Roma Shop / Rigstar / A.T.C.

-> ensure successful update, migration and maintenance operations databases (MySQL, PostgreSQL and IBM Informix)
-> integration of databases from different systems
-> development and enhancements of SQL triggers and stored procedures
-> development of high level reports as Desktop Apps (Java)
-> development of Automation Systems and routines for the Accounting Dept.
-> development of Company's websites with SEO, HTML/CSS, JS, PHP, MySQL
-> development of a biometric Time Clocking-in System, using SecuGen devices and Java.

jan 2010 - jul 2010
Network & Support Technician
Atacado Games - Paraguay

-> network infrastructure setup and maintenance for multi-location store
-> management of company's website production cycle
-> Systems Support

feb 2008 - jul 2009
IT Coordinator
Fenicia Group - OptoSul / S.A.X. / Universal Optical

-> network infrastructure setup with CISCO Systems
-> development of Inventory System for Storage Department (Java)
-> Systems Support
-> database migration
-> maintenance of S.A.X. website - first e-commerce of Paraguay

RELEVANT ACADEMIC FORMATION

Set 2019
Internship Developer
Brexbit Blockchain Solutions

-> setup of a Hyperledger structure with Kubernetes and development of a fullstack POC to interact with the blockchain with Node, Express.js and React.js. 72 hours

Set 2019
IBM Hyperledger Blockchain course
Brexbit Blockchain Solutions
42 hours

2017-2019
College - bachelor degree
UDC - Foz do Iguaçu
Computer Science
Undergraduate thesis in Face Recognition

Ago 2016 - Nov 2016
Advanced S.E.O. Course
Mestre Academy
300 hours

2007
Internship Developer
Itaipu Powerplant Technological Park - ITAI

-> development of a Inventory and Analisys System For Itaipu's maintenance sector (Java, OpenLazslo, MySQL, Postgree). 600 hours

2002 - 2008
College - Locked
UNIOESTE - Foz do Iguaçu
Computer Science
Locked on last year

2005
Internship Developer
Itaipu Powerplant Technological Park - ITAI

-> fullstack development of Monitor System for the SF6 Gas Isolated Switchgear (Java, C++, OpenLaszlo, Linux). 700 hours

1995 - 2001
Full English Course
FISK Schools
TOEFL score: 533 of 677 (2001)

1991 - 2001
Junior and Senior high
Anglo-Americano School (CAAFI)