

Thiago Correa Lima da Silva

Computer Scientist
Software Developer

Born in 18/06/1984, Brazil / RJ



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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
 - Javascript
 - MySQL
 - PostgreSQL
 - IBM Informix
 - SQLite
 - TypeORM
 - Realm.js
 - APIs restful & websockets
- Advanced**
 - Appium Automated Tests
 - Three.js (react-three-fiber)
 - TypeScript
 - WebPack
 - JAVA
 - PHP
 - GIS / Remote Sensing
- Intermediate**
 - IBM HyperLedger Blockchain
 - Ethereum Erc-20 token

- Exploring the tech**
 - TensorFlow.js
 - WebGL Shaders (glsl)

LANGUAGES

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

EXTRA FACTS

- Red Belt by the World Taekwondo Federation (WTF)
- Hobbies: technologies, codev, sports, trips, new experiences

RELEVANT PROFISSIONAL EXPERIENCES

march 2020 - currently
Software Developer
Inventsys Switzerland

- **Current Mobile Tech Lead**
- **React-Native development (80%)** Mapbox integration.
- Automated tests development for hybrid apps with **APPIUM**
- **React.js development.** GIS integration with MapBox.
- Back-end development (PHP).

jul 2017 - march 2020
Individual Micro-entrepreneur
Software Development

- Providing software dev. services internationally:
- Android (Java) development;
- React-Native development;
- React.js

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

Administration of operational SQL databases (MySQL, PostgreSQL and IBM Informix) to ensure successful update, migration and maintenance operations. Development and optimization of trigger and stored procedure routines. Development of high level report desktop apps using crossed data from the databases with Java. Development of process automation systems and routines for the Accounting Dept. using Java - Development of the company's websites with SEO, HTML/CSS Javascript, PHP, MySQL. Development of a biometric employee Time Clocking in System using SecuGen devices and Java.

jan 2010 - jul 2010
Network & Support Technician
Atacado Games

Network infrastructure setup and maintenance, connecting stores in different locations. General technical and systems support. Website administration.

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

Coordination of all IT/Support Sector activities. Comercial and process automation. Planning and execution of network infra-structure with CISCO technology. PHP web development (1st e-commerce of Paraguay)

RELEVANT ACADEMIC FORMATION

Set 2019
Internship Developer
Brexbit Blockchain Solutions

Stablishment of a Hyperledger structure using Kubernetes and development of a full-satck application to interact to the blockchain usgin NodeJs, ExpressJS and ReacJS.
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 Registraton and Analisis System for Itaipu's maintenance sector. JAVA, XML, OpenLazslo, MySql, PostGree, Linux/Windows.
600 horas.

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

2005
Internship Developer
Itaipu Powerplant Technological Park - ITAI

Participation in the front and back-end's development of the SF6 Gas Insulated Switchgear Monitoring System for Itaipu Powerplant. Java, C++, OpenLazslo, Linux / DOS. Drivers programming for data aquisition board. - 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)