

# Fabiano B. S. Xavier

Senior Software Engineer, 38 years old, Brazil

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Fabiano Salles is a Full Stack developer wearing many hats in development process. Coming from a computer engineering background, he spent almost all his professional life in software development. From security and automation systems to enterprise database development, he is writing code and developing solutions for 15 years now. Inspired by the embedded and wearable technologies ubiquity, he went back to university to study microelectronics and data science and is searching for opportunities to develop challenging software and hardware solutions.

## Professional Experience

### Senior Software Engineer, 2020 - Present

Acrelec

(C#, C++, JavaScript)

Acrelec is a worldwide company that builds software and hardware solutions for the biggest fast-food companies around the globe. Here I'm helping to build customer self-ordering software used by millions of users every day in McDonald's and KFC's stores.

### Senior Software Engineer, 2019 - 2020

Capgemini

(C#, JavaScript)

I have worked as a 3th party developer for a government institution (SEFAZ) in the name of Capgemini, writing public systems for collecting, validating and securing tax related data of the Brazilian São Paulo state.

### Senior Software Engineer, 2010 - 2019

Aeonsoft Tecnologia

(C, C++, C#, Java, JavaScript)

Aeonsoft is a company which runs many software projects simultaneously for tech industry. Here I'm doing different kind of development in a fast paced environment targeting the web, mobile devices and embedded devices.

### Senior Software Engineer, 2009-2011

Rainbow Tecnologia

(C#, Java, C++, Delphi, JavaScript)

The company had a software based on an ancient technology with a large user base which needed to access their services from web and mobile devices. I was in charge of planning and executing the architectural change from a client/server model to a distributed one and implementing the client apps for browsers and Android devices.

### Software Engineer, 2008 - 2010

Ibiaeon Consultoria e Tecnologia

(C#, Delphi)

They are a financial and patrimonial consultancy company with a small development team focused on building the tools needed to analyze their client data. Here, I built an application to do statistical analysis of accounting data from many different sources and, by applying some heuristics and generate a unified reconciled database.

### Software Engineer, 2006 - 2008

Mediarte Tecnologia

(C, C++, Delphi)

I was responsible for developing device drivers and custom firmware for clinical automation machines which communicate with other medical equipment via serial ports or custom tcp/ip based protocols.

## Education

### BS Data Science, 2020 - present

UNIVESP SP

### Microelectronics Technologist, 2017 - 2020

FATEC São Paulo, SP

### Computer Graphics Generalist, 2011

Alpha Channel - São Paulo, SP

### BS Computer Engineering, 2009

Universidade São Judas Tadeu- São Paulo, SP

### Industrial Automation Technologist, 2003

CEFET - Juazeiro do Norte, CE

## Github

<https://github.com/fabianosalles>

## Sopken Languages

- English (fluent)
- Spanish (advanced)
- Portuguese (native)