

# Victor Sérgio Silva Barros



Brazilian , 46 Years Old , Married , Incomplete Master

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**github:** <https://github.com/vicssb>

**Children:** Yes (1)

**Vehicle:** Yes

## Professional Objective Professional

### Positions

#### /Professions

- Analyst Developer
- Professor

#### Fields of Activity

- Consulting: Informatics and Systems
- Consulting: Information Technology
- Education: E-learning and Distance Learning
- Informatics: Software Development
- Informatics: Teaching and Training
- Education: Higher Education

**Salary Expectation:** Open to negotiation

**Hours Availability:** Full time | Others

**Available to work:** anywhere

**Hiring method:** Temporary | Self Employed/PJ | Freelancer |

## Training

### **FATEC - Faculty of Technology - Jacareí - SP**

Superior - Geoprocessing Technology

Jacareí - SP - Brazil

2/2020 - 12/2022 (6 semesters)

In progress

Currently at the fourth level.

### **UFF - Universidade Federal Fluminense**

Master - Master in Computing

Niterói - RJ - Brazil

6/2011 - 12/2013 (4 semesters)

Interrompido

### **UFF - Universidade Federal Fluminense**

Graduate - Graduate Planning, Implementation and Management of EAD

Niterói - RJ - Brazil

3/2010 - 10/2011 (4 semesters)

Interrupted

### **UNILAGOS - União Araruama de Ensino – Faculdade Unilagos,**

Postgraduate - Teaching in Higher Education

Araruama - RJ - Brazil

3/2009 - 7/2010 (3 semesters)

Completed

### **UFF - Universidade Federal Fluminense**

Superior - Degree in Mathematics

Niterói - RJ - Brazil

7/2003 - 6/2007 (8 semesters)

Interrompido

### **UNIGRANRIO - University of Grande Rio**

Superior - Bachelor's Degree in Information Systems

Silva Jardim - RJ - Brazil

3/2000 - 11/ 2004 (8 semesters)

Completed

## Experience

### Sorrab Computing

**24 years and 8 months**

**Internal activity in the company**

**Department:** Management

**Position:** Partner Owner

7/1997 - Current job

24 years and 8 months

**Activities Developed / Experience Acquired a**

Activities Developed / Experience Acquired

Acting as project manager and programmer analyst in C++, C, Delphi IntraWEB and Java - J2EE languages.

Acting as an IT consultant (Systems, Hardware, Network, WEB), programmer analyst in C++, Delphi IntraWEB and Java - J2EE languages. Development of financial administrative systems for companies, NFe implementation, payroll loan control system developed in Java - J2EE (Eclipse and JBoss), academic control system developed in Java - J2EE (Eclipse and JBoss), ERP systems developed in C .NET or Delphi and for a real estate agency using a system (Delphi IntraWEB) to demonstrate properties, enabling searches and navigation inside the buildings, reducing the number of visits.

### São Pedro Mission Educational Center

**9 months**

**Internal activity in the company**

**Department:** Education

**Position:** Teacher

4/2009 - 12/2009

9 months

**Activities Developed / Experience Acquired**

Physics teacher to high school students, ensuring full assimilation of the content by the students.

### União Araruama de Ensino – Faculdade Unilagos

**4 years and 10 months**

**Internal activity in the company**

**Department:** Informatics

**Position:** Professor of Informatics

3/2009 - 12/2013

4 years and 10 months

**Activities Developed / Experience Acquired**

Professor of applied informatics, using simple language and making analogies to facilitate understanding.

Development of a system in Delphi containing a bank of questions that generated versions of tests answered on the computer, showing the student the result after the end, reducing correction time and costs.

**CECIERJ**

**5 years and 10 months**

**Internal activity in the company**

**Department:** Informatics

**Position:** Tutor

3/2008 - 12/2013

5 years and 10 months

**Activities Developed / Experience Acquired**

Tutor of the disciplines of Architecture and Systems Design 1, Systems Engineering , Programming Language 1, Programming Fundamentals, Design and Development of Algorithms, Data Structures, Construction of WEB Pages and Introduction to Computing.

Assessment, mathematics and computing, in addition to participating in an event, with an oral presentation (1st JORMAT FFP - UERJ / 2008).

**CEFET/Campos**

**2 years and 8 months**

**Internal activity in the company**

**Department:** Education

**Position:** Teacher

5/2007 - 12/2009

2 years and 8 months

**Activities Developed / Experience Acquired**

Teacher of subjects such as Database, Data Structure, Project Analysis, Delphi Programming Language, Programming Logic, Object Oriented Programming, Low Level Programming - Assembly and Visual Basic.

**Escola Politécnica de Araruama****8 months****Internal activity in the company****Department:** Education**Position:** Professor

5/2005 - 12/2005

8 months

**Activities Developed / Experience Acquired**

Professor of Database, Programming Logic and Software Engineering.

**National Laboratory of Scientific Computing-LNCC****10 months****Internal activity in the company****Department:** Education**Position:** Trainee Computer Science

3/2004 - 12/2004

10 months

**Activities Developed / Experience Acquired**

Development of a scientific system, programmed in C language, to slope runoff prediction, using a geographic database executed in a computational Grid with WebServices (GridServices).

**Clube dos Oficiais da Reserva – CORFA****8 months****Internal activity in the company****Department:** Administrative**Position:** Consultant Analyst

2/2004 - 9/2004

8 months

**Activities Developed / Experience Acquired**

Development of a system for administrative control in charge of banking control (remittance and return) of partners and real estate financing. Responsible for requirements gathering, analysis and system design, as well as managing the team in development and deployment.

Galeão Aeronautical Material Park – PAMAGL

2 years and 9 months

Internal activity in the company

Department: Electronics Laboratory

Position: Technical Sergeant

7/1994 - 3/1997

2 years and 9 months

Activities Developed / Experience Acquired

Electrical metrology technician and responsible for automation of metrological tests (analysis, design, programming and implementation), executing them in minutes, whereas before the process took hours.

Responsible for the installation (software and hardware) of a network of 120 computers.

languages

	Understand	Speak	Read	Write
English:	Very Well	Very Well	Very Well	Very Well

Courses

2/2022

Bootcamp Amdocs JAVA Developer

Digital Innovation One

Hours: 88 | Has Diploma: Yes

1/2022

Bootcamp Cognizant Java Developer

Digital Innovation One

Hours: 96 | Has a Diploma: Yes

3/2020

Big Data, Data Science, Data Analysis, Microsoft Power BI and IA

**Data Science Academy (Jacareí - SP)**

Big Data Fundamentals 2.0

Introduction to Data Science 2.0

Python Fundamentals for Data Analysis

Microsoft Power BI For Data Science

Artificial Intelligence Fundamentals

**Hours:** 132 | **Studying:** Yes | **Has a Diploma:** Yes

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3/2010

Advanced Course in Delphi - IntraWEB

**Digidata (Rio de Janeiro - RJ)**

**Has a Diploma:** Yes

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3/2009 Tutor

Training

**Universidade Aberta do Brasil, Moodle/UFF (Niterói - RJ)**

**Hours:** 120 hours | **Has a Diploma:** Yes

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1/2007

3D Graphic Systems

**Association National Institute of Pure and Applied Mathematics, IMPA (Rio de Janeiro - RJ)**

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1/2006

Fundamentals of Computer Graphics

**Association National Institute of Pure and Applied Mathematics, IMPA (RJ)**

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10/2004

Java Developer of Distributed Applications J2EE

**Instituto INFNET**

**Holds Diploma:** Yes

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11/1996

University Extension in Computer Graphics

**Pontifical Catholic University of Rio de Janeiro, PUC/RJ. (Rio de Janeiro - RJ)**

**Diploma:** Yes

# Qualifications

## Other

Adobe Flash Adobe PageMaker Macromedia Dreamweaver MATLAB Microsoft Windows 2000 Server  
Microsoft Windows XP Professional Pascal Programming Computer Network - Microsoft Windows  
2000 Scrum - Agile Methodology

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## Informatics

### Operating Systems:

Linux Microsoft Windows 10 Microsoft Windows 7 Microsoft Windows 8 Unix Windows Server 2008

### Software:

Adobe Photoshop CorelDRAW Microsoft Access Microsoft Excel Microsoft Office Microsoft  
PowerPoint Microsoft Visio Microsoft Word

### : Computer

Network - Linux

### Database:

Database Microsoft SQL Server 2000 Database Microsoft SQL Server 2012 Database Microsoft SQL  
Server 2016 Database MySQL Database Oracle 9i - DBA Database PostgreSQL Data Mining - Data  
Mining Microsoft SQL Server 2005 Microsoft SQL Server 2008 Data Modeling Multidimensional Data  
Modeling Data Modeling Object Oriented Modeling Database Modeling and Administration

### Internet:

Configuration and Use of E-mail Design for Internet Internet - Internet Access Configuration -  
Internet Systems Development - Internet Diagramming - Navigation and Search

### Programming:

Eclipse Programming Logic Microsoft Visual Studio MVC - Model View Controller Back-end  
Programming ASP Active Server Pages Programming ASPX .NET Programming Assembly  
Programming C Programming C# Programming C++ Programming CSS Programming CSS3  
Programming Delphi Programming Flash Programming HTML Programming HTML5 Programming in  
Java Programming in JavaScript Programming in JQuery Programming in Json Programming in  
MATLAB Programming in Microsoft SQL Programming in Microsoft .NET Platform Programming in  
VBScript Programming in Visual Basic Front-end Programming Object Oriented Programming

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## Personal Characteristics Management

### Skills:

Results Tracking Ability to Motivate Teams Ability to Solve Problems Management Focused on  
Results Leadership Organizational Vision

### Personal Skills:

Self-taught Ambition Ability to Integrate People Ability to Motivate Organization Ability Creativity  
Dynamism Efficiency Entrepreneurial Spirit Spontaneity Ease of Adaptation Ease of Learning Ease  
of Communication and Expression Ease Interpersonal Relationship Ease of Working in a Group  
Willpower Initiative Leadership Profile Extroverted Persistence Proactivity Sociability

### Training: Training

Consultancy Training Instruction User Training

### Projects: Project



## Others

Adobe Flash

## Self

I have more than 24 years of experience in the Information Technology area, always working with a focus on excellence in the execution of activities.

I have extensive experience as a programmer analyst and information systems consultant, working in developments.

I also have experience as a university and technical course professor in programming languages, engineering and software architecture. Using simple language and making analogies ensuring the full assimilation of the content by the students.

I am proactive, I have good communication skills and good interpersonal skills, in addition to great team performance.

I'm looking for a new professional opportunity where I can apply my knowledge and bring me a chance for growth and consolidation in the company.

## PwD

**Loss of Motor Functions:** monoparesis Right arm