

Maurício Spinardi

*Embedded payment software
developer*

Vila Gardiman, 13309-391
Itu, SP, Brasil

+55 (11) 98582 1184 [VIVO]

✉ mauricio.spinardi@gmail.com

27 y/o, single



Academic background

- 2017-2019 **M.Sc. in Computational Science**
Federal University of São Carlos. Sorocaba, São Paulo.
- 2011-2016 **B.Sc. in Computer Science**
Federal University of São Carlos. Sorocaba, São Paulo.

About me

Software developer with a background in C, C ++, Java and Lua. Experienced with embedded payment solutions (ISO 8583, EMV contact and contactless card processing) and on-demand maintenance. Used to work with hardware from Verifone and Ingenico.

Most relevant projects as developer:

- PagBem** Verifone Verix.
- SafraPay** Ingenico Tetra; Verifone Verix.
- Rede** Ingenico Telium 2 and Tetra; Verifone Verix and Engage.
- ABECS** Ingenico Telium 2 and Tetra; Verifone Engage.

Professional background

- Verifone do Brasil Ltda
- Since 2020 **Outsourced service provider**
- SETIS Automação e Sistemas Ltda
- Since 2017 **System Analyst**
Embedded payment software development and maintenance.
- 2016 **Intern**
- Federal University of São Carlos - Campus Sorocaba
- 2014 **Object Oriented Programming Teaching Assistant**

Languages

- Português **Native**
- English **Intermediate** TOEFL® ITP: 613/677 (Exp. date: Oct. 2019)
- Español **Intermedio**

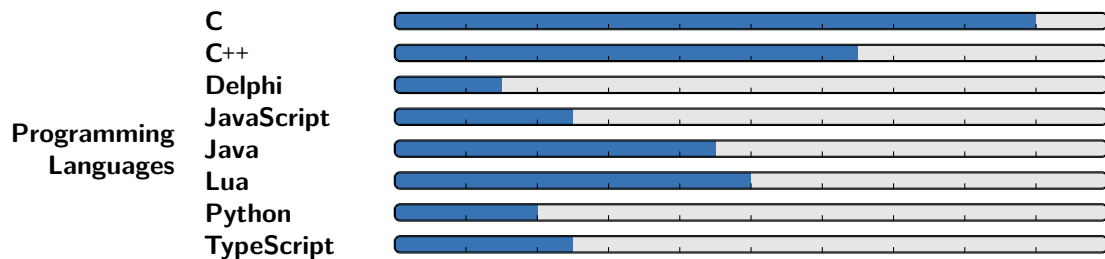
Events and Certificates

title *Telium SDK Training*
minister Denise Tanizaka
institution Ingenico Group
date nov/2017

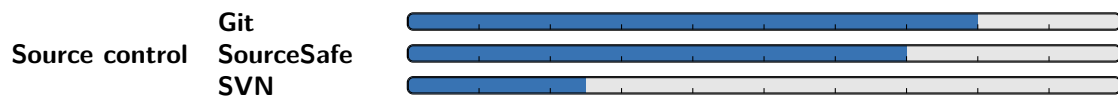
title *Restrição = Inovação*
minister Fabio Akita
institution Federal University of São Carlos
date aug/2015

title *Free Software and Your Freedom*
minister Richard M. Stallman
institution Federal University of São Carlos
date jan/2013

Technical skills



Databases MySQL, PostgreSQL



- Used to the routines of different project management approaches;
- Familiar with embedded APIs of parallelism and asynchronism, PThreads, OpenMP and MPI.