

Bruno Vale Barbosa Eiterer

Developer

I am currently interested software development in C, C++, C#, Java and Python.

Experiences

- 07/2019 - Present

Gertec - São Paulo

Software Developer

- Embedded Software development for payment solutions in Linux and Android environments using C, C++ and Java
 - Desktop applications development in C#/.NET and WPF
 - Web applications development for JIRA and Confluence in Java, Spring and Spring Boot
- 09/2020 - 01/2021

Freelance - São Paulo

Desenvolvedor de Software

- Development of Desktop Application for results calculation of small companies in Java and JavaFX
 - Implementation of Patrimony Control, Chart of Accounts, monthly and yearly Results Calculation, Comparison of Results
 - Implementation of printing and exporting the results to Excel and PDF
- 04/2018 - 02/2019

ASML - The Netherlands

Worldwide leader in lithography machines, used in integrated circuits manufacturing

Embedded Software Intern in the Motion Control team

- Implementation of an EtherCAT protocol prototype in C, both in Linux and Bare-Metal
 - Implementation of test code in Python
- 01/2014 - 03/2018

Embedded Systems Group - UFSC

Floripa-Sat project team member

First Cubesat nanosatellite completely developed by students in Brazil

Intern in the Energy Power System

- Development of the firmware for the microcontroller and several other integrated circuits in C

Education

- 03/2012 - 02/2019

Electrical Engineering Bachelor

Federal University of Santa Catarina, Brazil

Personal Information

-  São Paulo, SP, Brazil

 +55 48 99611-8470

 brunoeiterer@gmail.com

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- ## Languages
- Brazilian Portuguese

Native

English

Fluent

French

Basic
- ## Programming
- C

Advanced

C++

Intermediate

Java

Intermediate

Python

Basic

C# .NET

Basic

WPF

Basic

Matlab

Basic
- ## Skills
- Git

Advanced

JIRA

Advanced

Confluence

Advanced

Scrum

Advanced

MS Office

Intermediate

LaTeX

Intermediate

ClearCase

Basic

SVN

Basic

Altium Designer

Basic