# Luiz Gustavo Turatti

https://www.linkedin.com/in/lgturatti https://www.github.com/lgturatti

## **Experience**

April 2019 present **Software Engineer** at ProFusion

I work on projects with different teams in a dynamic environment using React Native, Typescript, Apollo

GraphQL, among other technologies for North American companies in partnership between Profusion, Work&Co, Equinox, Gatorade (PepsiCo) among other

companies

April 2018 - Researcher (CNPq fellow) at the Renato Archer

2018 - Innovation Technological Center,

January 2019

In the CNRTA department (National Center for Reference in Assistive Technology) I developed some shell/python scripts for data collection and a web interface written in PHP (with data stored in PostgreSQL) to manage Brazilian research data. All content related to disability studies and respective registered patents (with financial support from the

federal government)

February

**Educator** at UniMetrocamp Wyden,

2016 -June 2018 I taught in the disciplines of computer networks (Instructor: CCNA R&S 1, 2 and 3; and Security CyberOps), operating systems and introduction to

several programming languages

### **Education**

2016 Post doctoral in Electrical Engineering (laser engraving patterns) University of Campinas (FEEC/UNICAMP), São Paulo, Brazil

2013 PhD in Electrical Engineering (GPGPU simulations)

University of Campinas (FEEC/UNICAMP), São Paulo, Brazil

2003 Master's degree in Electrical Engineering (education software)
University of Campinas (FEEC/UNICAMP), São Paulo, Brazil

1999 Bachelor's degree in Computer Science

University of Marilia (UNIMAR), São Paulo, Brazil

### Languages

Portuguese (native, brazilian) English (advanced, score B2/C1 by EFSET) Spanish (basic, technical documentation)

# Personal Info

+55 19 984179151 lgturatti@gmail.com

#### Skills

Self-taught, determined, persistent, always looking for new challenges.

- Clean Code
- Design Patterns
- Pair programming
- Code review
- Linux / Windows
- HTML / CSS / Javascript
- React / React Native
- C / C++ / CUDA
- C# / .NET / Visual Basic
- Problem solving
- Digital design
- Design system (Figma)
- Optimized solutions
- Empathy
- Open mind
- Respect
- Feedback

#### **Interests**

- Security
- Computer networks
- GPGPU / HPC