

# Vitor Gabriel

---

## Vitor Elias dos Santos Gabriel

Single, Brazilian, 23 years old.  
Ongoing College Education  
Rua, Olímpio Pinto, 28, Monte Líbano  
Araçoiaba da Serra, São Paulo

+55 (15) 99775-1080  
[vitor.elias.gabriel@protonmail.com](mailto:vitor.elias.gabriel@protonmail.com)

---

### Objective

Develop new innovative techniques in production, project management. Special interests in Additive Manufacturing, 3D printing, Agronomical technologies, music and acoustics, and embedded systems and Linux. Always wanting to raise my knowledge and character. Finding myself while I participate in projects, create products and solve problems. Art is the simple form to express our interior humanity, should never be underestimated, instead, it should be appreciated and be everywhere around us. From the fine art of precision manufacturing to the teacher, everything we do is art!

---

### Professional Experience

#### **Technician, Content Creator and Panelist NEO 3D/ Intern**

August of 2019 - January of 2021, NEO 3D

Writer, coordinator, presenter of the show A&N (podcast) and NEO 3D videos and blog posts. Also Tech support for 3D Printing systems.

#### **FabLAB Facens/ Intern**

August of 2017 - June of 2019, Sorocaba

Knowledge of management, application, and execution of projects. Attendance of Companies and People, as consultant and advisor. Tutor of courses about 3D printing, Laser Cutting and Vinyl Cutter.

#### **Courses of 3D Modeling and Printing / Instructor**

Vacation of 2018 (2 courses of 5 days each), Facens

Instructor of Course of Basics theory and practical in 3D Printing and, using Cura, Simplify3D, IdeaMaker, PrusaSlicer. 3D Modeling and Mesh manipulation using Inventor, Fusion360, Meshmixer, and Meshroom.

---

### Languages

#### **Mandarin/ Basic - TOCFL - A1**

2016 , Taipei, TW

**English/ Advanced**

**Spanish/ Basic**

**German/ Basic**

**Portuguese/ Native**

---

### Formation

#### **Mechatronic Engineering (10º Semester)/ FACENS**

January of 2017 - December 2021 (Currently enrolled), Sorocaba, SP

#### **Mechatronic Technician/ ETEC Rubens de Faria e Souza**

2013 - 2016, Sorocaba, SP

**High School/ Xisong High School**

2015 - 2016, Taipei, Taiwan

**High School/ ETEC Rubens de Faria e Souza**

2012 - 2015, Sorocaba, SP

**Mandarin Course/ National Taipei University of Education**

2015 - 2016, Taipei, Taiwan

---

**Administrative Director / Volunteer at Scout Group Ipanema**

**Life Experiences**

2021 - Current, GE216-SP

**Undergraduate Research/ &ldquo;**Pesquisa exploratória regional sobre condição atual e tendências da utilização de técnicas de Manufatura Aditiva para a fabricação de componentes metálicos&rdquo;

2020 - 2021, Facens

**Speaker at multiple panels:**

UNICID Engineering Week;

IFSuzano 6th IFLOG International;

Pestalozzi School Education Week.

2020, NEO3D

**First and third place at TechnoFACENS/ Agronomic Engineering Maraton**

2018 -2019 - 2020, Facens, Paradicsom, Brassica and Pamidor Project

**Creator of the Facens MUN/Model United Nations**

September2019, Facens - LIS, United Nations Simulation

**Operational Subsystem Leader/ Team Facens Rockets**

2019, LINCE, Facens

**Fourth place at TechnoFacens/ 7º Automated Robot Sumo Competition**

2017, Facens, Doge Robot

**Exchange Student Program - Rotary/ Taipei, Taiwan**

2015 - 2016

**Taipei Model United Nations Junior/ (TMUNJ)**

2015, Taipei, Taiwan

**Creator of the Facens MUN/Model United Nations**

September2019, Facens - LIS, United Nations Simulation

**Scout member and volunteer / Scout Group Ipanema**

2009 -Currently, Sorocaba

**ETEC Rubens de Faria e Souza Library/ Volunteer Intern**

August of 2016 - December of 2016, LOCAL

Librarianship, management of documents.