# Gabriela Cintra de Freitas Almeida

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#### AIM

### Master's in computer graphics with Chevening Scholarship

### PROFESSIONAL EXPERIENCE

- BTG Pactual Digital (Jun 2019 Present):
- \* Variable Incomes' IT Analyst (Jan 2020 Present) Squad leader of variable income's products in advisor's portal
  - \* Variable Incomes' IT Intern (Jun 2019 Dec 2019)
- General Electric (Dec 2018 Jun 2019):
  - \* Software Solutions' Intern

## EDUCATION QUALIFICATION

→ Insper Institute of Education and Research - Sao Paulo, Brazil (Jan 2015 - Dec 2019):

Computer Engineering Bachelor

- \*GPA = 9,25/10,0
- → University of Porto (FEUP) Porto, Portugal (Feb 2018 Jun 2018):

Exchange program

- \*Courses taken: Numerical Analysis, Compilers, Computer Graphics, Multimedia and New Services
- → Boston University Boston, United States (Jul 2017 Aug 2017): Summer Course
  - \*Courses taken: Complex Analysis, Data Structures with Java

#### **LANGUAGES**

### Portuguese – Native language

**English - Fluent**: (Speaking, reading e writing)

- TOEFL (2017 Total Score: 100 de 120)
- Cambridge Certificates (CAE, FCE and PET)

### EXTRACURRICULAR ACTIVITIES

- → **Undergraduate thesis** (2018 2019): Final engineering project implementation in partnership with Embraer.
- → **Published Article** (2018): Article in Brazilian Nursing Magazine about venous puncture app for child/family procedure preparation.
- → **Undergraduate research** (2017 2018): Study about numerical propagation of space bodies' orbits around the earth orbit simulation software elaborated with Matlab.
- → **Teaching Assistant** (2016 2017): Giving support for students at some modules such as Modeling and Simulation of the Physical World, Mathematics of Variation (2 semesters) and Multivariate Mathematics.
- → Volunteer Work (2013): Volunteer work at 'Gotas de Flor com Amor' as English teacher for teens and at 'Gema' playing with children

## SKILLS AND COMPETENCES

Computing:

o Java

o SQL

NodeJS

o Python

o Flask

o Bash (Linux)

o C

ROSpy

Matlab

o C++

o Android (Java)