

---

## Bricchi, Ignacio

Phone: +44-7437600528

Address: EB15 Beit Hall

Prince Consort Road

London, SW7 2BB

e-mail: [ignacio.bricchi@gmail.com](mailto:ignacio.bricchi@gmail.com)



---

**Nineteen years. Seven countries (Argentina, Switzerland, USA, Germany, Mexico, Belgium, UK).  
Numerous Passions (electronic engineering, physics, computer science, technology, math).  
Looking to make an impact through open source contribution to the world**

### Education

September 2019 - Present

#### Imperial College London

Electronic and Information Engineering integrated master

London, England

2015 – June 2019

#### St John's International School

IB programme 12th grade

Highschool diploma with high honours

IB Score: 40

AP math, spanish, microeconomics : 5 each

SAT math, physics : 800 each

Waterloo, Belgium

### Internships

Summer of 2018

#### OESIA

Technology and innovation

Junior engineer, with focus on data engineering, innovation and management

(Working with Visual Basic)

Vaciamadrid, Spain

Summer of 2017

#### Borro

Luxury assets loans

Software developer, exploring blockchain technology

(Working with Java, PHP, and javascript)

London, England

### Languages

English (Native), Spanish (Native), French (Profficient)

### Tech Experience

C++, C#, Unity Development, Python, Processing, HTML, CSS, JavaScript

Some experience with go, R, Java, PHP, C, Visual Basic

### Own Development

GitHub Profile ([GitHub](#))

### Notable Projects

Transient circuit simulator with support for various non-linear component types, designed to be easy to expand to add new components. (C++, teamwork) ([GitHub](#))

### Awards

National Honours Society

Duke of Edinburgh Gold 2019

Duke of Edinburgh Silver Award 2017

Duke of Edinburgh Bronze Award 2016

### Other Activities

- GMTK 2020 Game Jam Participation ([Itch.io](#))
  - Founder and leader of high school educational programming club
  - Minienterprise competition Belgium: Founder and CTO - Gatsby Social Media Platform
  - Taekwondo: Black belt 1st dun.  
Track and Field, Football, Swimming: High School team captain, International competitions
  - Music: Piano, Bass, Saxophone. Member of High School Chamber Orchestra
-