



about

Barcelona, Spain
+34 684 35 13 87
me@albert.sh
albert.sh
Github: @corollari

languages

English - C2
Catalan - Native
Spanish - Native
Chinese - A1

programming

JavaScript (Proficient)
C & C++ (Proficient)
Solidity (Proficient)
Python (Good)
HTML5 & CSS (Good)

hackathons

HackMIT
OxfordHack
Wikipedia Hackathon
ETHParis
Copenhacks
HackUPC
Junction
DoraHacks
Odyssey
Local Hack Day
Imagine Express
uCode Zaragoza

education

- since 2017 **Degree in Maths**
Universitat Autònoma de Barcelona (UAB), GPA: 9/10
Top 5th percentile
- since 2016 **Double degree in Computer Science and Telecommunications**
Universitat Autònoma de Barcelona (UAB), GPA: 9/10
Top 1st (2016-2017) and top 5th (2017-2018) by grades in UAB's Engineering Faculty (~3000 students)
- 2019-2020 **Degree in Computer Science**
Nanyang Technological University (NTU)
Exchange student

work

- summer 2019 **Research Intern at NEO**
Researched cross-chain communication systems.
- since 2018 **Co-Founder at WaifuChain** waifuchain.moe
Waifu trading platform on the Ethereum blockchain
- 2017- 2018 **Co-Founder at Fisiotime** fisioti.me
Startup that used AI to automate ad campaigns for small bussinesses
- 2018-2019 **Teacher** aicourse.albert.sh
Taught an extracurricular course on AI at Universitat Autònoma de Barcelona

papers

- 2016 **P2P Protocol for MMOGs**
Research paper on building pure P2P networks using blockchain technology to support fully decentralized and serverless MMOGs
Awarded with the Prize to research projects by the University of Lleida

projects

- 2018/19 **HackUAB** hackuab.com
Organized a 300-people hackathon at my university
- 2018 **Latex Dictation [HackMIT]** devpost.com/software/latex-dictation
System that translates spoken math formulas to latex
- 2017 **MediQ [OxfordHack - University of Oxford]** github.com/rasmustm/mediq-oxfordhack2017
Web app + Flask server that combines speech recognition with several medical journal APIs to output relevant studies given a conversation as input