Víctor **Sánchez Gassull**

STUDENT AT FIB - UPC OF BACHELOR DEGREE IN INFORMATICS ENGINEERING MAJOR IN COMPUTER SCIENCE

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About Me

I was born on December 15, 1998 in Barcelona. I am a 21 year old student, currently I'm studying Computer Engineering, with major in IT at FIB - UPC. I have worked for 14 months in inLab FIB.

I am a fast learner and good problem solver. I consider myself an algorithm enthusiast,I like learning new thinks and taking new challenges. Also I like to have responsibilities and lead tasks.

Education

UPC (Universitat Politécnica de Catalunya) - FIB   *Barcelona*

BACHELOR DEGREE IN INFORMATICS ENGINEERING   *Sept. 2016 - Present*

• Specialized in computer science and IT

Cybersecurity course   *Barcelona*

JEDI UPC COURSES 2019   *February 2019*

Deep Learning course   *Barcelona*

JEDI UPC COURSES 2019   *June 2019*

Work Experience

InLab FIB   *Barcelona*

PYTHON DEVELOPER INTERN   *Sept 2018 - Sept 2020*

• Virtual Mobility Lab project: Barcelona traffic simulator
• Controvèrsies: Online tool for UOC's page
• Car sharing: Optimization problem oriented on locations.
• collab: Online tool for evaluating thesis online

JEDI Estudiants d'Informàtica   *Barcelona*

DEVELOPER   *Aug 2017 - Sept 2018*

• Developing different types of projects using the best case technologies.
• Use of Agile methods such as Scrum

Extracurricular Activity

The Game   *Barcelona*

HACKUPC   *2019 - Present*

HackUPC is the student hackathon from the Universitat Politècnica de Catalunya. I am in the organizer team and I've been working in the TheGame department on this edition. In this team, we are charged of building the CTF platform, thinking and building every exercise/problem.

Web Dev   *Barcelona*

HACKUPC   *2019 - Present*

In this team, we have to build all the tech infrastructure the hackathon will need, build internal tools such as check-in app, hardware lab app, etc.

Skills

PROGRAMING LANGUAGES

Comfortable: Javascript, C++, Python, Go, bash
Familiar: x86, Java, C, Rust

Languages

Catalan: Native/Bilingual *Level C*
Spanish: Native/Bilingual *Level C*
English: Intermediate *Level B2*
Italian: Basic

Others

HACKATONS

Nov 2017	**Lauzhack**: 24 hours hackaton - we developed a Website called *Drink me*	*Switzerland*
Nov 2017	**HackEPS**: 24 hours hackaton - We participated to a CTF - Algorithm game	*Lleida*
Mar 2018	**HackMobility**: 24 hours hackaton - we developed a web helper called *EzBicing* and we won the ThinkBig - Telefónica challenge.	*Barcelona*
Nov. 2018	**HackEPS**: 24 hours hackaton - We participated to a CTF - Algorithm game and we won	*Lleida*
Nov 2018	**Lauzhack**: 24 hours hackaton - we developed a Website game controlled by pitch of your voice, called *BirdPitch*	*Switzerland*
April 2019	**Copenhacks**: 24 hours hackaton - we built a full platform with hardware, frontend and backend that lets you control your time, called *TimeCube*	*Copenaghen*
Nov 2019	**Lauzhack**: 24 hours hackaton - We developed a website that lets a professor control their class and if there are any bullied or students alone, called it *ClassControl*	*Switzerland*