

ALEX GARCES GRACIA

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EDUCATION

Bachelor's degree in Informatics Engineering

Barcelona School of Informatics (FIB) - UPC

Sept 2021 - Ongoing

Technological Baccalaureate

Col·legi Lestonnac de Barcelona

Sept 2019 - June 2021

PROJECTS

Keyboard Generator  AlexGarcesIsAlreadyTaken/PROP_KeyboardGenerator.git

Main project of a computer engineering subject

4 months

Made using Java, JSON and Swing framework.
Worked on domain and presentation layer.

k-d Trees Generator  bielaltes/Practica-A-FIB.git

Project on nearest neighbour time execution analysis based on k-d trees distribution

2 weeks

Generator of random k-d trees data structure with various distributions such as standard, relaxed and squarish.

Book's recommendation system  Isma1108/Practica_SBC.git

Book's recommendation system using a knowledge-based system

6 weeks

Built with CLIPS and Protege.

Book's scheduling system  RubenCatalanRua/practicaPDDL-IA.git

Book's scheduling system using an automated planning system

2 weeks

Built with pddl.

STRENGTHS

Responsibility

Teamwork

Organization

Diligence

PROGRAMMING LANGUAGES

C++

C

Java

SQL

Learning:

HTML

CSS

JavaScript

JavaScript XML

LANGUAGES

English

B2 level



Spanish

Native



Catalan

Native

