



# Arnau Abella

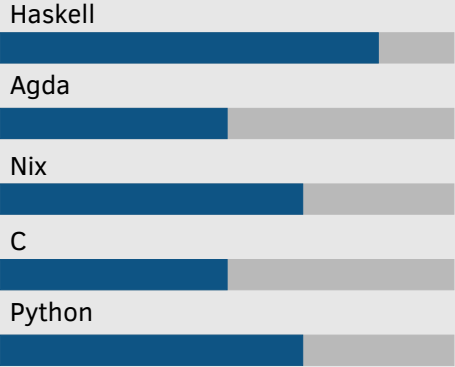
## Software Engineer

- 10 January 1995
- Barcelona, Spain
- +34 618459006
- arnauabella@gmail.com
- Blog
- Github
- Twitter

## About me

Emacs  
NixOS  
Computer science  
Mathematics  
Dogs

## Skills



rust 2.0 elisp 3.0 scala 3.0 java 3.0

(\*)[The skill scale is from 0 (Fundamental Awareness) to 5 (Expert).]

## Interests

I am passionate about programming languages and compilers. I enjoy working on building tools, parallel and concurrent applications, distributed systems, among other things. I am concerned about maintainability, correctness and robustness.

## Education

2020-2022	M.Sc. Majoring in Computer Science	Universitat Politècnica de Catalunya
2013-2017	B.Sc. Majoring in Computer Science	Universitat Politècnica de Catalunya

## Experience

2019-2020	Backend Developer. Part of the team that created the main product of the company, a cross-chain DLT. Technologies: Haskell.	Coinweb
2017-2019	Full-stack Developer. Worked as a consultant in several companies such as Mango (Clothing), Stuart Delivery, etc. Technologies: Scala, Typescript	Agilogy
2016-2017	Mobile App Developer. We developed a sophisticated remote controller as an Android & iOS app for an industrial cold room from scratch. Technologies: Android, iOS, Java, Swift, Javascript.	Blitworks

## Publications

2017	Remote App Controller for an Industrial Cold Room
------	---

## Other information

### Talks

2019	Parallelism and Concurrency in Haskell
2018	Lenses in Scala
2018	Generic Programming in Scala

### Languages

English	Very Fluent
Spanish	Native
Catalan	Native