

Barcelona, Spain

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<https://github.com/monadplus/>

<https://monadplus.github.io/>

ARNAU ABELLA – SOFTWARE ENGINEER

SUMMARY

- Experience in functional programming languages.
- Good at concurrent and parallel programs, distributed systems, long-term software, automated pipelines and type-level development.
- Experience in working with remote teams.
- Hard working, friendly and motivated.

SKILLS

- Haskell
- Scala
- Nix
- SQL (PostgreSQL)
- Docker / Kubernetes
- AWS
- CI Tools (Travis, Circle)

EXPERIENCE

2019 – Backend Developer - Coinweb

Coinweb: names for the blockchain.

Technologies: Haskell, PostgreSQL, AWS, Docker, Kubernetes, CircleCI.

2018-2019 – Data Engineer – Consultant

Stuart Delivery: data engineer.

Technologies: Scala, Kafka, Docker, Redis, Distributed Programming.

2017-2018– Full Stack Developer – Consultant

Coeli: full stack developer

Technologies: Scala, Typescript, react.js, PostgreSQL, Elasticsearch, Heroku

2016-2017 – Mobile Developer - Blitworks

Blitworks: video game company specialized in game porting.

Technologies: Polyglot mobile developer: iOS / Android, Java, Swift, Javascript.

EDUCATION

Universitat Politècnica de Catalunya – Facultat d’Informàtica de Barcelona
B.S. in Computer Science, 2013-2017. GPA: 4 out of 5

LANGUAGES

Spanish – Native
English – Very Fluent

TALKS

- Generic Programming – Scala – 2018
- Lenses – Scala – 2018
- Parallelism and Concurrency – Haskell – 2019

INTERESTS

Reading
Math: category theory, type theory, statistics and probability
Problem Solving
OS
Networking and Communication