

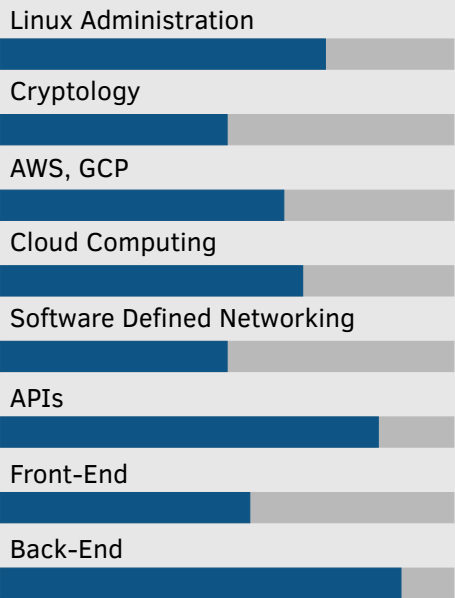


Miquel Puig

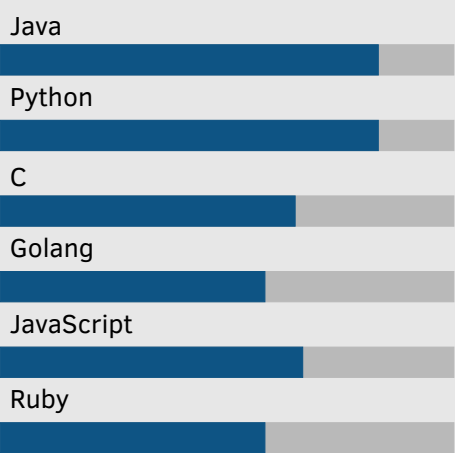
Junior Telecom Engineer

- 24 years
- Spain, Barcelona
- +34 685317111
- github.com/miquelpuigmena
- miquelpuigmena@gmail.com

Specifics



Skills



(*) Scale is from academia to advanced professional.

Search of Junior/Graduate Software Engineering position

```
type situation struct {
    livingIn, availability string
    willingToRelocate bool
}
mySituation := situation {
    livingIn: "Vietnam",
    availability: "September-2020"
    willingToRelocate: true,
}

type location struct {
    country string
    withPriority bool
}
var myFavLocations = []location {
    location{"Singapore", true},
    location{"Ireland", true},
    location{"Iceland", true},
}
```

Publications

- Feb 2020 Research article published at Conference on Innovation in Clouds, Internet and Networks ICIN2020 Paris, France
Co-Author of Enhancing the performance of 5G slicing operations via multi-tier orchestration.

Experience

- Nov 2019 Acoustics Calculator developer Lunicore, Lund, Sweden
Simulation of physical acoustic propagation calculations.
- Dec 2017 Junior Research engineer developer I2Cat Foundation, Barcelona
H2020 European Project 5Gcity. Until June 2019.
- 2017 Java Software developer IT NUBE Consulting, Barcelona
RFID reader platform using Impinij Antena and Raspberry Pi3.
- 2016 Found mistaken quotas by web scraping Barcelona
Project with two colleagues to subsidize University.

Education

- Sep 2019 Compilers architecture Lund, Sweden
Building and customising a compiler tool.
- Feb 2019 NeCS Cyber Security PhD Winter School Fai della paganella, Italy
European Network for Cyber Security.
- Jan 2019 Introduction to Deep Learning Barcelona
2nd Winter School on Introduction to Deep Learning
- Since 2015 Degree on Telecommunication Engineering Barcelona
Universitat Politècnica de Catalunya.

Academic Projects

- Mar 2019 Findmy.se Stockholm, Sweden
Hack for Sweden Hackathon 2019.
- Sep 2018 Internet of Things on Artificial Intelligence. IOUTI Barcelona
Secure voice control over the electrical system of a closed space.
- Nov 2018 FairFlight Oxford, UK.
MLH Hackathon Finalist. Airline's customers rights blockchain based solution.
- Oct 2018 GDPR.black Money 20/20 Las Vegas, USA
Financial hackathon. GDPR blockchain based solution.
- Sep 2017 Adaptative video streamer Barcelona
Android App that streams Video according to quality of connection.

Volunteering work

- May 2016 Farmer and Animal welfare Katherine, Australia