



Full-Stack developer at HOP Ubiquitous (since 2016)

He is a developer integrated in the software team, he holds a Computer Science degree and he has strong experience in frontend and backend development.

At present he splits his time between the Homard platform development and the collaboration in European projects like ACTIVAGE or FORTIKA. Felipe applies every day the principles of clean the clean code and the test driven development. He is currently studying a Cybersecurity Master in order to expand his knowledge and apply them in new software solutions.



Felipe Roca B.

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Work experience

- **Junior researcher at Universidad de Murcia (2015-2016)**

He worked in the ICT department performing a study of signal coverage and intensity in sub-gigahertz bands for IoT devices.

- **Software developer at Metaenlace - (2014-2015)**

He carried out development work and software refactoring with public administration projects.

Contributions to the project:

- FIWARE Integrate and customization for cities
- Homard (our Smart Spot manager platform) development and support
- Backend development



Education

- **Master in Cybersecurity**

When: (2017 - actually)
Where: UIV.

- **Computer Science Degree**

When: (2011 - 2015)
Where: University of Murcia (UM)
Network architecture expertise

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Skills:

- Software engineering
- Frontend development
- Backend development
- Internet of Things
- Research & Innovation
- OMA LwM2M
- Network architecture
- CSS Design