

# Brief

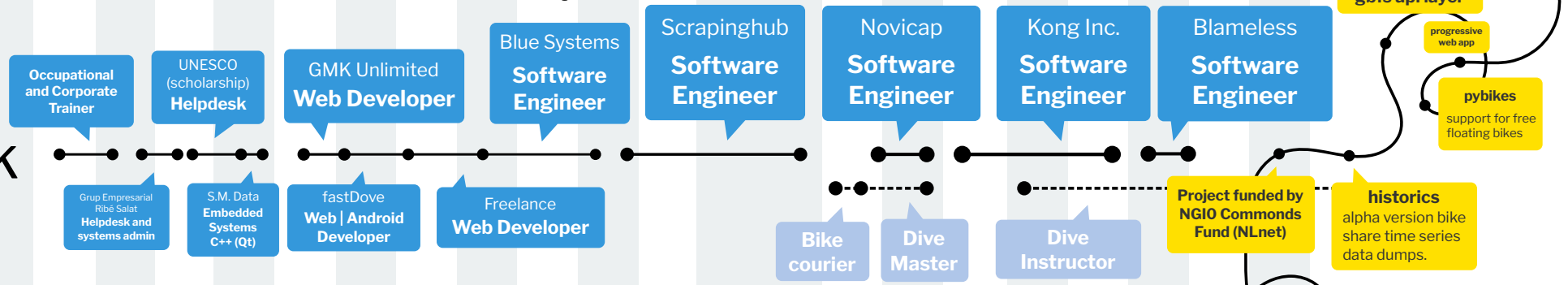
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# Education

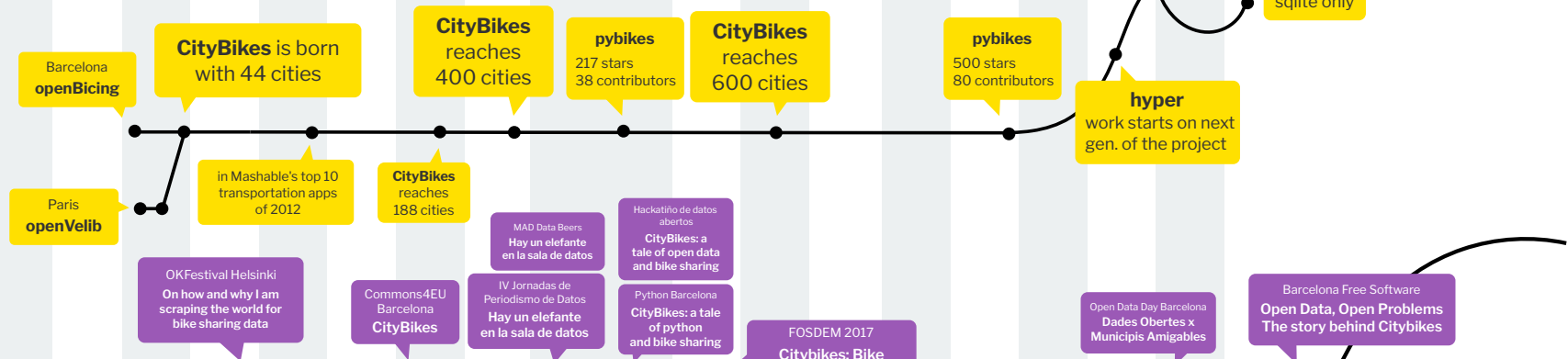


# Work

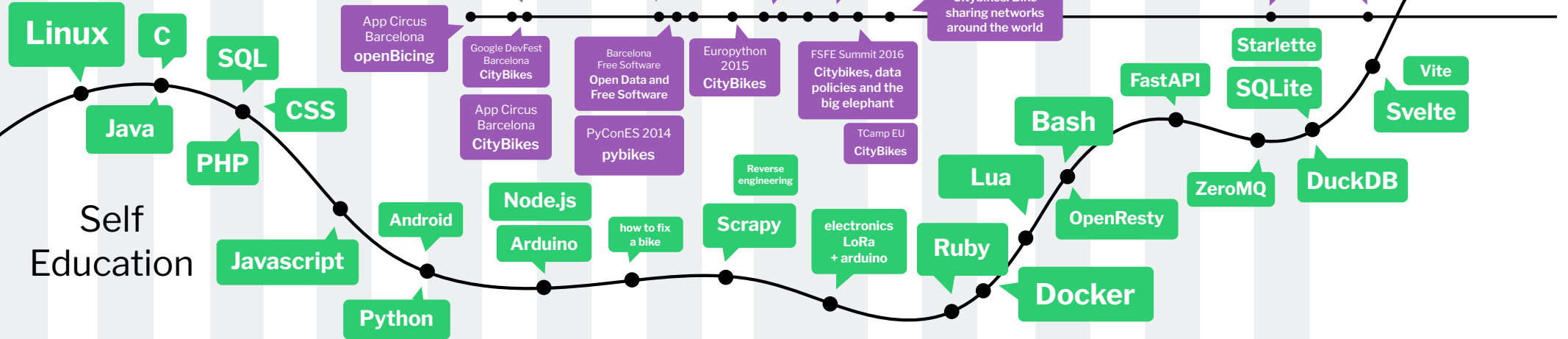


# CityBikes

Bike Sharing Networks Around the World

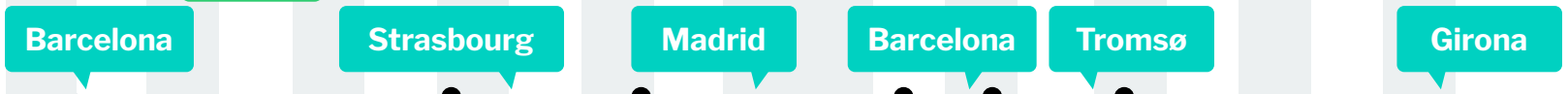


# Talks



# Self Education

# Location



# About

Full stack engineer with a background on systems engineering. I am passionate about building software and all the steps involved into delivering it efficiently. Product focused and not afraid of diving into complex systems to solve a problem.

I have a wide range of experience helping companies through the years, from making their products more extensible to improving how software teams work. I am looking for interesting problems to solve and a passionate team with code ownership.

On the year 2009 I founded Citybikes [1], and have been growing and maintaining it ever since. Citybikes is the most comprehensive and widely used open access API [2] for bike sharing data, with support for more than 600 cities. The core of the project, pybikes [3] is released as an LGPL python library and contains all the logic to bring together all the sparse bike sharing information into a cohesive layer, which we maintain together with the community. The open aspect of the project has proven a success and is often used as an example to city councils and private companies on the benefits of open data [4].

Besides computers, I like reading sci-fi, hiking, photography, cycling, electronics and diving. From time to time I also write a post or two on my blog [5] about the things I am working on. Let's talk!

## References

- [1] *Citybikes*. URL: <https://citybik.es>.
- [2] *Citybikes API*. URL: <https://api.citybik.es/v2/>.
- [3] *pybikes*. URL: <https://github.com/eskerda/pybikes>.
- [4] *Projects using Citybikes*. URL: <https://citybik.es/projects>.
- [5] *Personal blog*. URL: <https://eskerda.com>.
- [6] *Github*. URL: <https://github.com/eskerda>.
- [7] *LinkedIn*. URL: <https://www.linkedin.com/in/lluis-esquerda/>.
- [8] *Webhooks use for a microservice architecture application*. URL: <https://patents.google.com/patent/US11675638B1/>.

## Talks

- [9] *openBicing*. AppCircus. 2009. URL: <https://www.youtube.com/watch?v=wS1r06LNfoo>.
- [10] *pybikes*. PyConES. 2014. URL: <https://www.youtube.com/watch?v=HS9EovEsRjc>.
- [11] *CityBikes: bike sharing networks around the world*. EuroPython. 2015. URL: <https://www.youtube.com/watch?v=oQw1TfQwz8w>.
- [12] *CityBikes: bike sharing networks around the world*. FOSDEM. 2017. URL: [https://www.youtube.com/watch?v=OTH17myD\\_vE](https://www.youtube.com/watch?v=OTH17myD_vE).
- [13] *Recursos de Dades Obertes x Municipis Amigables*. Open Data Day Barcelona. 2024. URL: <https://iniciativabarcelonaopendata.cat/ca/2024/03/cronica-open-data-day-2024-recursos-de-dades-obertes-x-municipis-amigables/>.
- [14] *Open Data, Open Problems: The Story Behind CityBikes*. Barcelona Free Software. 2025. URL: <https://www.youtube.com/watch?v=tps5JSXdKkE>.