



Cubbit is hiring

Job Offer **Backend Developer** Full time

Info: careers@cubbit.io

About Cubbit

At Cubbit we envision a **new internet**: green, privacy-friendly, safe, with no one in control. We're building the first distributed data center, made by the users for the users. Started with a successful Kickstarter campaign, our vision is contagious: indeed, Cubbit is growing fast all over the world and is going to **double the team** in the next months.

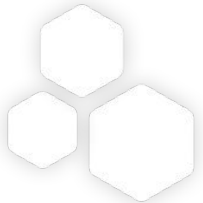
We collaborate with partners such as **CERN, Samsung, TIM, and Masmovil**. Our distributed cloud technology has been presented as an excellence in several scientific and technological conferences. Also, we are part of a EU-wide project to renovate the cloud infrastructure for science.

Cubbit is a hi-tech, distributed cloud startup. Headquartered in **Bologna**, Italy, with a branch in **Tel Aviv**, Israel, Cubbit counts **Techstars** and **Barclays** among its global-class shareholders.

Job Description

We not only apply cutting-edge technology. We create it. We are looking for an excellent software engineer with proven outstanding technical and analytical capabilities and the ability to get the job done within specified deadlines and requirements. The candidate must be comfortable working in a team of widely-recognized top class developers as well as independently when needed.

You can apply even if your experience and interests aren't an exact match with what we've laid out in this job description. We are building something different at Cubbit and if this sounds interesting, we want to hear from you.



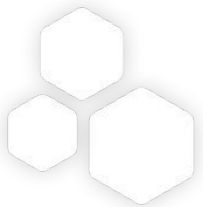
What you'll do:

- Develop Cubbit's software (backend)
- Enrich the core software with new features such as smart sync, collaborative sharing and hosting
- Improve Cubbit's core performance and maintainability
- Support the open source community with contributions
- Support other (development) teams and individuals with your knowledge, skills, and expertise. As part of Techstars we share its number one rule: "Give first". We help others whenever possible, deliberately creating a virtuous cycle.

The annual gross wage ranges from 28k to 35k euros according to your previous experiences, the skills you have, and your ability to work in team and eventually manage other junior developers.

Your Profile and Mindset:

- Positive attitude towards problem solving
- Obsession with automation and simplicity
- Drive to get things done
- Willingness to learn
- Strong analytical and critical thinking.
- Obsessive attention to details.
- Creative mindset.
- Hungry to change the world starting from changing the cloud computing stack.



What you'll need:

- Node.js
- Git
- Shell scripting
- Docker
- SQL
- C++
- Cryptography fundamentals (Hash, Symmetric encryption, ecc)
- Experience with single board computers (SBC)

Bonus points:

- Microservices experience
- Experience with AWS
- P2P network topologies and technologies such as ICE, WebRTC, DHT and blockchain
- Python
- Unit testing
- Worked in the Cloud industry
- Experience in international environments
- 3+ years' seniority
- Solid spoken and written English communication skills

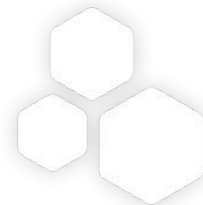
Benefits:

- A vibrant, young, and informal workplace.
- Remote work possible after 6 months working with the team.
- Opportunity to participate in the best world fairs and events linked to the tech world.
- Possibility to move in different countries during your career.

Location, Commitment & Contract

Heart of Bologna, city famous for food, warm and young people as well as great life style. Less than 2 hours from the nicest places in Italy: lakes, Tuscany, Venice etc.

Full time job. The type of contract will be defined together with the founders.



If you're a hard worker, an inspiring leader, a humble team player, and a dreamer at heart, Cubbit is the place you are looking for.

Contacts

If you're interested, please contact us and send your CV

careers@cubbit.io

www.cubbit.io