Job: CTO (Remote, Europe /Norway)
Deadline: ASAP
Show us your track record and tell us why you should onboard Holoni:
jobs@alpha-venturi.com

The Opportunity

We are looking for a CTO to accelerate the development of our digital solutions, products and digital platform. See background in the next page.

Who are you

- You've been part of designing and building end-to-end software solutions and robust IT architecture leveraging advanced technologies such as AI and Blockchain
- You feel ready to explore a potential CTO role and can't wait to shape a brand new venture
- You can't wait to apply Web3 to solve real world problems with strong sustainable impact

Job responsibility

- Take lead in defining the roadmap and driving the technical development of our solutions, products and digital platform
- Scope technical functional requirements of our solutions
- Design and create elegant and secure IT architecture leveraging Blockchain, AI and Cloud
- Hands-on contribution to technical development
- Screen, onboard and manage additional developer resources
- Coordinate technical partners and interface with their stacks
- Work autonomously while maintaining a high degree of accountability and transparency
- Perform and thrive in a fast moving entrepreneurial environment

Core Competencies

- You are well-structured, efficient, and can supervise multiple team members and their code
- You bring experience in building scalable distributed applications and cloud based solutions with attention to security and privacy
- Some knowledge and basic experience of Blockchain and AI
- Hands-on and not afraid to step in programing
- You are used to work and collaborate remotely

Nice to Have

- You have demonstrable experience building mobile/web applications using modern frameworks
- Familiar with challenges and opportunities related to DLT/Blockchain and AI
- Front-end capabilities
- Interest and prior engagement in the clean energy space
- You are preferably based in Northern Europe. We have offices in Norway today.

What we offer

- The opportunity to shape a new digital cleantech venture together with senior co-founders
- Develop truly innovative digital solution solving real world problems with sustainable impact
- Access HOLONI's growing network of friends and partners taking the Web3 to the real world
- Culture of trust, empowerment and constructive feedback
- Share-options to be discussed for the right candidate

HOLONI

HOLONI is a digital cleantech solution framework innovating at the crossroads of clean energy, fintech and smart cities. We help municipalities, energy companies, financiers and B2C enterprises empower prosumers and accelerate the transition to a net zero society and climate neutral cities.

POSITIVE ENERGY DISTRICTS

PROSUMER EMPOWERMENT

24 / 7 CARBON FREE ENERGY

Local Energy Sharing

Demand Side Flexibility

Shared Energy Assets

Net Zero Energy

Cheaper Energy Bills

WHAT DO WE DO

HOLONI provides prosumer-centric digital solutions and business models to:
- Analyze the potential for energy savings and solar surplus
- Reward prosumers based on verified performance and climate impact
- Enable management of shared assets, transactive energy and sustainable finance schemes

HOLONI builds a secure, modular and interoperable digital platform enabled by a green feeless Blockchain technology. It powers up a suite of HOLONI software products and also enables our strategic partners to develop their own digital solutions without compromising on security and privacy.

DELIVER IMPACT	**DIGITAL TRUST**	**TRANSFORM INDUSTRIES**
No-bullshit sustainability with massive impact	*Security, privacy, transparency thanks to Web3*	*Tackling real world problems with systemic transformation*

WINNING FINALIST OF AI4CITIES

HOLONI is one the finalist winners of AI4cities.eu, a EU wide pre-commercial procurement competitive program funded by the EU Commission and a consortium of leading European municipalities. With the aim to reduce CO2 emission in European cities, we developed and tested a first suite of prototype solutions together with ENERGINET, the Danish Transmission System Operator, and Copenhagen, the world leading climate neutral municipality. To face the EU energy crisis, climate imperative and EU's push towards the energy transition, HOLONI must accelerate now and is recruiting additional core team members.

HOLONI is incubated by Alpha Venturi AS, a Norwegian venture studio with international corporate strategy, business model innovation and startup incubation in the energy, deeptech/DLT and sustainability domains. We leverage a broad network of enterprises, startups, research and academia in the clean energy, web3 and sustainability domains in particular. HOLONI also builds on earlier Blockchain/IOTA initiatives in the smart city and energy domains such as +CityxChange and sustainable energy traceability and draw from our hands-on experience from designing crowdfunding platforms, public incentive schemes and tools for profitable sustainability