[JUNIOR] DIGITAL AGRICULTURE EXPERT



- **♦** Wageningen NL or remote + regular travel
- 36Hours per week / 1Y / start: September (earlier is possible)
- Deadline vacancy: 10th August 2022. We encourage applicants to reply as early as possible
- Salary & Benefits are based on experience and location
- iobs@smartfarmingtech.com / www.smartfarmingtech.com / or call at +31640731948

About Us... and You:

SmartFarming BV develops easy-to-use software, apps, A.I., remote sensing, and web/SMS/ services to customers in the agro-food sector, such as food processors, individual farmers and food security programs. We are looking for a junior-mid-level digital agriculture expert to grow with SmartFarming BV as we scale up our services and initiatives across countries and value chains. The ideal candidate will be passionate about (sustainable) agriculture and digital tools (SMS, APPS, R.S.). In this role, you will act as a team member in new projects that focus primarily on creating access to services and information at a producer level and better insight and decisions at a company/project level. You will conduct a user-centred design; the ideal candidate loves data and all the challenges of collecting, cleaning and analysing it. We can offer you responsibility, independence, and an environment where your ideas and passion will be appreciated and acted on.

What will you do as [junior] digital agriculture expert at SmartFarming BV?

- You help farmers and affiliated organisations with the implementation and use of our smart software & hardware
- You support user centered design research and product design
- You will collect, clean and analyse data about crop health, farm economics, monitoring and evaluation for input to clients
- You will translate ideas and concepts into features; you will often find yourself in between development/agriculture experts and ICT experts

What you like to do

- Working in an innovative and young team, where there is a lot of room for own initiative and entrepreneurship
- Learning from other areas of expertise such as data science, software development, cultivation and research
- Travelling abroad, you don't mind being in the "field" for multiple days
- Enthusiasm and a passion for connecting farmers to digital services

Skills you have

- Finalised an MSc. education (Applied sciences, BSc graduates or passionate candidates will also be considered)
- Aware of/sensitive to social and cultural diversity have an inclusive attitude
- Self-motivated, able to work without direct supervision
- Good written and verbal communication skills, e.g., proposal and report writing. English is required bilingual abilities in additional languages would be an advantage and much appreciated
- Computer skills (Microsoft Office packages, especially PowerBi and Excel) are required. A.i, Machine learning, G.I., Java, Tableau, Phyton or R are considered an asset
- Hands-on experience in organic, agroforestry, sugarcane, coffee and/or horticulture sector are considered an asset

