WHIN

Senior IoT Solutions Engineer

Request For Information



We are an...

Innovative nonprofit organization devoted to make the 10-county Wabash Heartland region in Indiana a global epicenter of digital agriculture and next-generation manufacturing by harnessing the power of Internet of Things (IoT) technology.

We are looking for...

A sharp and hardworking individual interested in a full-time position located in West Lafayette, IN to serve as WHIN's Senior IoT Solutions Engineer. You will be responsible for vetting, piloting and implementing various IoT technologies in the 10-county Wabash Heartland region. The IoT technologies you will be vetting and deploying are new or near-commercial products mainly applied in agriculture and manufacturing. You will also support the implementation of innovative IoT technologies developed at Purdue University in real-world settings to help accelerate commercialization.

You should be able to...

- · Effectively communicate with farmers, manufacturers, university researchers and students
- Install and deploy digital technologies (e.g., sensors, IoT solutions, embedded systems, etc)
- Maintain a deep understanding and thought leadership on various IoT technologies to relay their value to individual farmers/companies in their unique business context
- Thrive in a fast-moving, entrepreneurial organization, and effectively manage deadlines across a handful of concurrent projects
- Interact with other key areas such as business development, marketing, and engagement

You should have...

- Experience in deploying and maintaining IoT devices and/or connectivity infrastructure
- Working knowledge in embedded software/hardware, sensor technology (e.g., thermistors, moisture, digital/analog interfaces) and wireless communication
- Proven ability to support new technologies and assist customers in adopting new technologies
- Strong problem solving skills
- Strong written and verbal communications skills

You get to...

You will be working with a hardworking and influential team to lead a community-focused non-profit with an unprecedented opportunity to change Indiana with cutting edge Internet of Things innovation.

Interested candidates should send a cover letter, resume, and references of relevant experience to <u>careers@WHIN.org</u> for consideration.