Looking to fill two funded graduate student research positions to join a team of talented researchers and developers on high-profile, industry-changing open source projects as we at the Open Ag Technology and Systems Center at Purdue starting the Fall 2019 semester with continuing funding.

Preferred qualities include a passion for software development, full-stack experience with modern Javascript, Docker-based distributed systems, and experience working with or managing open source projects. Many opportunities exist for direct engagement with industry through the Center’s industry membership and joint open source industry partners.

Our open source projects are both internationally famous and innovative, including the first open source vehicle telematics platform ISOBue (http://isoblue.org), a distributed cloud API known as the Open Ag Data Alliance (http://openag.io), and an international standard for automated data movement through the food supply chain (http://trellisframework.org), along with many other apps and algorithms.

For more information or to apply, please contact Prof. Jim Krogmeier jvk@purdue.edu. https://oatscenter.org