



A New Look at Udder Health

EIO DIAGNOSTICS, INC (CA, TX)

POSITION: PRODUCT RELEASE COORDINATOR/SPECIALIST - PRC

EIO Diagnostics provides equipment and services to help dairy farms monitor the health of their animals. EIO's first product UdderHealth® monitors the health of dairy cows. Specifically, UdderHealth® identifies early-stage mastitis infections. Mastitis is a significant animal health, quality and profitability issue in the dairy industry. The EIO Diagnostics system provides continuous automated monitoring of udder health that helps farmers reduce labor for monitoring, increase accuracy in mastitis detection, and contributing to increased milk quality and production over time.

EIO Diagnostics began when a local dairy farmer decided to find a better way to monitor udder health to reduce mastitis infections in his herd. He called a friend, and combining their expertise in software, engineering and technology development, the two built the first prototype using a thermal sensor to detect changes in the udder. Our team is dedicated to providing practical tools for farmers at all scales of production to improve the health of their animals.

We recognize that our people are our strength and the diverse talents they bring to our company are linked to our success. We are an equal opportunity employer and place a high value on diversity and inclusion at our company. We do not discriminate on the basis of any protected attribute, including race, religion, color, national origin, gender, sexual orientation, gender identity, gender expression, age, marital or veteran status, pregnancy or disability, or any other basis protected under applicable law. In accordance with applicable law, we make reasonable accommodations for applicants' and employees' religious practices and beliefs, as well as any mental health or physical disability needs.

POSITION RESPONSIBILITIES:

We are looking for individuals who thrive on making an impact and want the excitement of being on a team that wins. This role is a remote development position.

Responsible for interfacing between development, QA, and product release. Perform cursory testing of product pre and post QA including harness software testing. Provide feedback on application functionality, usability, and stability. Work with team members and Usability specialists to coordinate usability testing. Verify feature completeness, integration, and ensure compliance with functional specifications. Ensure QA requirements are met prior to QA entry.



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As a member of the core technology team, this development position will work with a team of technologists architecting and developing the next generation of EIO Diagnostics products.

JOB SUMMARY:

Work with other team members to develop and maintain functional specifications
Work with QA in developing test plans
Jira database management of tickets and open issues
Wiki / Features database management
Coordinates builds of products, includes build scripts and GitHub updating
Creates master deployment images
Liaison to other depts -- such as QA, Tech Support, Globalizations, Usability and Marketing
Creates/modifies installation scripts

Requirements:

BS in Computer Science or equivalent
Working knowledge of PC hardware and/or Raspberry Pi hardware and software
Working knowledge of all versions of MS Windows / Ubuntu
Previous testing or support experience
Good communication and interpersonal skills (enthusiasm a big plus!)
Good analytical skills and excellent attention to detail
Programming experience (in some of the following: .NET, C#, Java, Kotlin, Swift, Server side Java, Node JS, Ready JS, Python, Ruby C / C ++)

For more information on this and other open positions, please contact:

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