INVENT

Job Title: Lab Assistant

Company: Accubits Invent Pvt Ltd

Location: Bio360 Life Sciences Park, Thonnakal, Thiruvananthapuram, Kerala

About Us

Accubits Invent is a translational research and product development company focusing on Medical Devices, IoT, and interdisciplinary projects across Biomedical, Biotechnology, and Material Sciences. Established in 2020, our mission is to understand nature and harness technology for the betterment of humanity. We develop cutting-edge sensor technologies and hardware devices for healthcare and agriculture.

Role Description

We are looking for an organized and enthusiastic Lab Assistant to join our team! In this role, you will be involved in day-to-day research and laboratory activities, supporting researchers in sensor fabrication, electronic testing, and prototyping. This role offers a unique opportunity to gain hands-on industry experience and work directly with our experienced researchers in a dynamic, collaborative environment.

Key Responsibilities

- Assist in the setup, fabrication, development, and testing of sensors and electronic systems.
- Support researchers with day-to-day experimental workflows and laboratory procedures.
- Maintain and operate laboratory equipment, test benches, and fabrication tools.
- Troubleshoot and resolve basic technical issues related to laboratory hardware and components.
- Keep inventory of laboratory chemicals, electronic components, raw materials, and consumables.
- Document experimental observations, testing results, and progress following standard protocols.
- Ensure cleanliness, strict adherence to lab safety guidelines, and proper protocol management.

Requirements / Who can Apply

- Any degree or diploma with a background in Electronics, Biotechnology, Chemistry, Physics, Material Sciences, or related disciplines.
- Strong interest in sensor fabrication, circuit design, and hands-on laboratory work.
- Basic knowledge of scientific principles, electronic components, and testing procedures.
- Attention to detail and ability to follow standard operating protocols.
- Excellent problem-solving skills and enthusiasm for learning new areas of research.
- Ability to work independently and collaboratively within multidisciplinary teams.
- Must be a resident of Trivandrum or willing to relocate to Trivandrum.

Why Join Us?

- Get hands-on experience on cutting-edge translational projects and work directly with experienced researchers.
- Enhance your skills in sensor fabrication, device development, and laboratory operations.
- Opportunity for future career growth and full-time employment based on performance.
- Mentorship from experienced professionals and networking opportunities within the industry.

Preference

This is an on-site role located at our campus in Bio360 Life Sciences Park, Thonnakal, Thiruvananthapuram, Kerala. Preference will be given to candidates residing within a commutable distance (5–10 km) from our facility.

Apply Here: https://ainvent.org/careers or email us to admin@ainvent.org

Join Accubits Invent and shape the future of healthcare and sensor technologies! Apply now to embark on a transformative journey with us.

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