

Research Associate Engineer

Job Reference: RAE - AT Location London: Carlsbad, CA
Posted: August 2021 Weekly Hours: 40

The Role

DNA Electronics (DNAe) is a dynamic company integrating cutting edge sequencing technologies with novel biochemical techniques to create a revolutionary sample-to-answer sequencing platform. We are seeking a strong individual to contribute to the DNAe team. The right candidate will be self-starting, detail-oriented, and able to work as part of a multi-disciplinary team.

Responsibilities:

- Perform experiments and procedures in accordance with guidance from supervisor or from written protocols
- Documenting, reporting and presenting results of experiments and procedures
- Following work instructions and SOPs, documenting procedures as required by ISO 13485 quality management systems
- Assisting in maintaining laboratory supplies and equipment

Person Specification

We are looking for people with a passion for their work - people who strive for exceptional results, but who can deliver pragmatic solutions on time. DNA Electronics' scientists and engineers enjoy and thrive on working in an interdisciplinary team, but can also work independently and use their own initiative. The ideal candidate also likes to contribute to solving problems outside their field of immediate expertise and is an effective communicator.

Qualifications & Experience:

- BS with 0-2 years' experience in applicable life sciences (Molecular Biology, Biochemistry, Microbiology, Chemistry, or Immunology).

- Nucleic acid techniques (DNA extraction, purification, quantification, qPCR, PCR multiplex)
- Molecular biology (sample preparation using magnetic particles)
- Data interpretation and analysis
- Experience with standard laboratory techniques such as aseptic technique
- Experience working in a BSL-2 environment with live organisms
- Ability to work with human blood
- Competency with Microsoft Office Suite (MS Word, Excel, PowerPoint)
- Excellent organizational and documentation skills
- Assay automation and microfluidic medical device knowledge

Location

DNA Electronics Inc., Carlsbad, CA

Apply

If you believe you meet the above criteria and would relish playing a key role in developing a revolutionary technology, we would be delighted to hear from you.

We offer a competitive compensation package to successful candidates.

Please email your CV and cover letter to: HR-US@dnae.com quoting

Your name and the job title in the subject line.

For more information about DNAe, please visit our website www.dnae.com

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