

Job Title:

Cloud Operations & Development Leader

Ei Electronics Ltd is truly a success story. A 100% Irish owned company and the acknowledged European leader in the Preventative Fire Safety market. The Shannon based operation is uniquely vertically integrated with all business functions, R & D, Manufacturing, Sales & Marketing in the same location. This makes for a dynamic business environment, featuring cross-function involvement and speedy decision making. Product Development is the life blood of the company and Ei Electronics has consistently been to the forefront of technological innovation in the field of Fire Safety.

Ei Electronics is one of Ireland's largest indigenous electronic companies employing over 750 people at its 250,000 sq ft facility in Shannon, Co. Clare. The Company has achieved continuous growth through the development of a stream of innovative new products manufactured with state-of-the-art process technology, delivered to the highest customer service standards.

Building on our success as a traditional Products company, Ei Electronics are now beginning a journey into the Digital/Online world. We intend to deliver even more value to landlords and residents through leveraging the data collected from our alarms and sensors.

Resulting from this evolution Ei now has an exciting career opportunity in the role of **Cloud Operations & Development Leader**.

Reporting to:

Head of R&D

Key Responsibilities:

- Architecture, Design, Implementation & Operational Management of Ei's:
 - Cloud DB & Portal (AWS & SQL Server)
 - APIs for customers & external partners
- Optimise & maintain for Up-time, Performance, Scaling
- Specify Portal Ui/UX & manage internal/external developers
- Specify iOS & Android Apps & manage internal/external developers
- AES Key Service Management & Distribution for Ei products
- Ensure Security & Privacy Compliance
- The role encompasses responsibility for Live Operations as well as new products/services development across all the above
- The ideal candidate must maintain awareness in technology developments that affect either our audience's ability to use our products or extend new product potential.

Key Skillsets Required:

- Developing & maintaining Cloud-deployed (ideally AWS) products/services
- Developing and maintaining SQL Server Databases.
- Working with and writing APIs
- Deep understanding of Entity frameworks and web technologies
- Internet Security & Privacy requirements and standards
- Strong communication skills
- Ability to lead & work in a team
- Strong organisational skills
- The ideal candidate must drive to maintain awareness in technology developments in the digital arena
- Good Problem-solving skills
- Self-Motivated

Advantageous

- Experience with other Cloud platforms (Azure, Google, IBM, etc.)
- Experience with other DBs (e.g. MySQL, Mongo)
- Experience with Angular/Node
- Experience with web frameworks / libraries, e.g. JQuery, Bootstrap
- Experience with ISO27001
- Experience with GDPR requirements

Qualifications:

- BSc in computer science or a related field, or significant equivalent experience.
- 3 years minimum experience with AWS, SQL Server or close equivalents
- Experience of both operations support & new product/service development

How to Apply:

Email your CV and Cover Letter to Liz.frawley@eielectronics.ie



Ei Electronics is a successful multinational Irish company with a leadership position globally in the design and manufacture of Fire and Carbon Monoxide detection products for the residential sector.

Ei at a glance

Employing over 800 people, the company is headquartered in Shannon, Ireland, occupying a 23,000 m² campus where all key manufacturing, R&D and commercial functions are located. Overseas sales and marketing subsidiaries are located in the UK, Germany, France, Poland and the USA.

The Company's success is based on a culture of Quality, Service and Product Innovation over 30 years. R&D is the lifeblood of Ei Electronics, with sensor technologies at the core of our product advancement. As a global leader in the industry, Ei Electronics is now at the forefront of emerging Cloud-based "Connected Home" and IOT developments.

Working with one of Ireland's leading indigenous electronics companies, provides a wide array of opportunities and possibilities to grow.

Life at Ei

- Work in dynamic and innovative business environment with unique cross functional involvement
- Exceptional learning and development opportunities through our Apprenticeship, Graduate and Engineering Leadership Programmes
- Excellent career advancement opportunities
- Prime Midwest location offering unrivaled work-life balance
- Inclusive Benefits package

We are constantly on the best talent in order to grow, expand and lead our teams. For any inquiries contact our HR Team at:

Liz.frawley@eielectronics.ie

