



ZutaCore is looking for a talented, ambitious team-player, to join our R&D team. We are a fast-growing, well-funded, private company that develops waterless, direct-on-chip, two-phase liquid cooling systems for the soaring data center market (and beyond). We are working with an ecosystem consisting of some of the world's leading brands in the data center value chain, enabling them to reach a more sustainable digital transformation.

We invite you to join our purpose-driven culture of passion, optimism, and caring about our customers and each other.

- We are bound by a shared vision
- We are committed to the highest quality standards for all of our products and services
- We consistently providing the best service and support to our customers
- We believe anything is possible
- We play as one, and we are all a part of a winning team
- We act fast, and believe in accountability

Job description

Job Title:	Electrical engineer
Department:	R&D
Reporting to:	VP R&D
Location:	Sapirim industrial park, Shaar hanegev (Near Sapir College, Sderot)
Job Scope:	Full-time
Availability:	Immediate

Responsibilities

- Providing a solution in the field of electricity, instrumentation, and control.
- Defining solutions according to product requirements and international standards.
- End-to-end task management.
- Collaboration with the various groups and disciplines inside and out (subcontractors/manufacturers).
- Planning and leading test programs.
- Supplier support during prototype production.
- Technical responsibility for the power circuit design, simulation, validation, and characterization across multiple products ensuring their successful delivery.
- Evaluate and enable innovative solutions for cost, size, efficiency, safety, and reliability.
- Generate design documentation and electrical drawings.
- Root-cause and solve technical issues during new product development and in-field

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escalations.

- Execution of detailed test methods for conducting characterization of control system behaviors and power supply.
- Work toward the achievement of program test schedule
- Experience in PLC controllers – advantage
- Experience in ladder diagram programming – advantage
- Experience in the military industry - advantage

Qualifications

- experience on EE design and low voltage power design in consumer electronics or related fields.
- Strong technical communication skills (written and verbal)
- A strong level of self-motivation, responsibility, and teamwork
- Ability to multi-task in a fast-paced and variable environment
- Willingness to continuously learn and exceed expectations.

Please submit resume to:

jobs@zuta-core.com