

ZutaCore is looking for new talents to join the R&D team. **ZutaCore** is a fast-growing startup company that develops novel Direct-on-Chip cooling systems for compelling unmet needs in the booming data center market.

We invite you to join our purpose-driven culture. A culture of passion and optimism.

A culture of caring about our customers and each other.

- We are bound by a shared vision and a strong culture
- We are committed to the highest quality standards for all our products and services
- We consistently provide the best service in our industry
- We believe everything is possible
- We play as one, and we are all a part of a winning team
- We take action and responsibility.

Job description

- **Job title:** Highly experienced Mechanical & System Engineer on site.
- **Department:** R&D
- **Reporting to:** VP R&D
- **Location:** Sapirim industrial park , Shaar havegev
- **Job Scope:** Full-time
- **Availability:** Immediate

Description of Duties

- Mechanical design of the entire system and its components.
- Calculations in the following fields: Thermodynamics, heat transfer, Fluid mechanics, and Mechanics.
- Create production and assembly drawings.
- Become an integral part of the R&D team.
- Hands-On
- Knowledge transfer capability

Key attributes / Person specifications

- A mechanical engineer with 10-15 years of experience in product development.
- Good communication and interpersonal skills.
- Professional English – both verbal and script
- Able to analyze and solve problems.
- Specialist Knowledge of SolidWorks.
- Manufacturing process: Matching, Sheet metal, Injection molding



Preferably:

- Experience in mechanical integration and verification.
- Experience in thermodynamics and heat transfer.
- Experience with control systems

Contact Details:

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