# Job description

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| **Job Title:** | NPI & Manufacturing Engineer |
| **Department:** | Operation |
| **Reporting to:** | NPI & Manufacturing Engineering team lead |
| **Location:** | Sapirim industrial park, Shaar hanegev (Near Sapir College, Sderot) |
| **Job Scope:** | Full-time |
| **Availability:** | Immediate |

# Company Overview

ZutaCore® is a global organization revolutionizing cooling solutions for the data center. We are a dynamic and rapidly expanding company that specializes in developing innovative direct-on-chip waterless liquid cooling solutions for AI workloads. Our cutting-edge technologies address critical needs in the thriving data center market. We foster a purpose-driven culture built on passion, optimism, and a genuine commitment to our customers, each other, and our planet.

# Responsibilities

* Support Operations in multi-disciplinary projects, component sourcing, and engineering documentation.
* Provide engineering support to Zutacore production lines & CM.
* Lead and manage the introduction of new products (NPI) to manufacturing environments.
* Develop and execute project plans for NPI activities, ensuring alignment with product development timelines.
* Responsible for building and managing Product/Production files, Product documentation, BOM, jigs/tools/fixtures design, DfX, production needs, and troubleshooting.
* Responsible for conducting product ECO process including implementation and configuration control.
* Promote cost reduction and second source projects.
* Collaboration with other teams such as Quality, Planning, Mechanical R&D, etc.

# Qualifications

* BSc in Mechanical Engineering.
* Minimum 2 years of industry experience.
* Previous experience with CAD software.
* Previous experience in manufacturing technologies.
* Experience with SolidWorks Enterprise PDM and Priority ERP, an advantage.
* Experience in multidisciplinary systems, an advantage.
* Team player and highly motivated
* Good writing, reading, and verbal skills in English

# Join ZutaCore

At ZutaCore, we offer a stimulating work environment where talented professionals can thrive. If you are passionate about cutting-edge technologies, eager to contribute to a dynamic team, and dedicated to delivering excellence, we invite you to apply today. Join our purpose-driven culture and help shape the future of data center cooling solutions.

# Application Process

To apply, please submit your resume: [careers@zutacore.com](mailto:careers@zutacore.com)