**JOB Description:**

**DATA ANALYSIS ENGINEER (RDD4)**

The Data Analysis Engineer is responsible for management of specific vessels’ performance, which includes operational risk and reliability improvement. She/he provides daily fleet oversight and coordination by communicating fleet performance health, challenges, and recommendations to technical department and senior leadership. He is working closely with customer in order to support decision making.

**Responsibilities**

* Analyze data using predefined or new models and equations
* Produce Reports and Graphs
* Identifying and resolving performance bottlenecks
* Designs and develops new features for the platform
* Guide and Support the software development team
* Working directly with the Product team to turn ideas into software
* Detects, registers and reports issues and problems of IT systems
* Writing and optimizing procedures and functions
* SW product Testing
* Represent Prisma Electronics in Data Analytics, Performance and Efficiency events.

**Requirements:**

* University degree (BSc and preferably also MSc) in Naval Architecture & Marine Engineering or Mechanical Engineering
* Fluent in Mathematics
* Fluent in English at a written and oral level;
* Ability to effectively communicate and present solutions to all levels of business users and technical users;
* The ideal candidate must be a responsible and dynamic individual with team oriented mindset and skills.
* Working experience is not a requirement but experience in a role requiring data analysis of Big Data and programming skills that should involve the development of applications using tools such as Μatlab, tableu, Power BI will be much appreciated.

Candidates are required to send their CV to ibd@prisma.gr in attention of HR Dept, by referring the relevant Ref Code (**RDD4**).