

Position Available: Mechatronics Engineer

Years Experience: N/A

Closing date for submissions: 31 August 2023

Salary: Market-related (Depending on experience).

Noble Aerospace Systems is a company specializing in Aeronautical Research and Development for an international market. The Company Facility is based on a secluded farm between Sasolburg and Parys in the Free State.

Position Description: Design, Develop and Implementation of Engine Control Units, Soft Start Modules, EDAQ's, GPS' and Flight Computers.

Skills requirement:

- Programming C/C++.
- Matlab.
- Arduino Experience (Advanced).
- STM CubelDE Experience (experience with other microcontroller manufacturers will be considered).
- PCB design using Diptrace (preferred), KiCAD and-or EagleCAD.
- Digital and Can Bus Communication Protocols.
- CAD: Inventor and or SolidWorks (Advanced – FEA and modelling).
- CAM Software experience (Wishlist).

Other requirements:

- A driving license is required as well as own transport (4x4 preferred).
- A valid South African ID and or Passport is required.
- Willing to travel internationally.
- Relocation to either Sasolburg or Vanderbijlpark.

Candidates can send their CV's to lelani@nobleaerosa.co.za