

## **AEROSPACE - Software and Electronics Engineer**

### Job Description

Develops experimental engine control programs and plans the design elements of the electronics for the next engine.

### Requirements

- Knowledge of C, C++, Matlab, Python, or FORTRAN programming languages, as well as design and algorithm coding.
- experience
- Custom electronic board fabrication (soldering experience)
- Knowledge of program development milestone management systems.
- Experience in the design and integration of electrical and electronic boards and components
- Experience in designing control engineering systems
- Manufacture of experimental equipment and parts
- Bachelor's degree from an accredited institution of higher education in electrical engineering, electronics, aerospace engineering, or software engineering.