



# Development Engineer, Electronic System Design

Power Stow will always invest in the development of new, innovative solutions – could you be our expert within the development of intelligent systems, motivated by the projects you are responsible for and are you able to display initiative?

# What you achieve can only be limited by your own creativity

Power Stow is the market leader, and our success is based on constant improvement and always satisfying the customer's requirements. You will therefore be involved in the development of new products and optimisation of existing solutions. You will take part in joint development projects, but will also be responsible for your own. There is a lot of work to do that will require a large degree of imagination and creativity from you, to bring more features and knowledge to our products through software and hardware in which sensors and input are combined. You can be involved in projects such as:

- Safety systems within semi-autonomous driving
- PLC based systems
- Basic electronic design
- Remote monitoring, autonomous diagnostics
- Scanning system like RFID implementation
- BUS protocol systems like CAN

# You can provide us with new skills

You are a qualified engineer with at least five years of experience within system integration. You will be able to influence job content, but we expect you to have several of the following competences:

- demonstrable experience within regulation of mechanical systems
- demonstrable experience of the CODESYS programming environment
- experience with CAN bus protocol (CANopen and CAN J1939)
- experience within hydraulic and electromechanical systems
- preferably experience with C, C++ or Python
- awareness of robot technology
- awareness of vision systems
- fluent in Danish and English at technical level verbal and written

# You will have plenty of opportunity to be creative

Power Stow recognises that development engineers must be given the peace and room in which to think creatively. That's why we recently set up a dedicated development centre in new premises next door to the company's head office in Gadstrup, near Roskilde. You will be part of a highly professional team consisting of five mechanical engineers, reporting to Power Stow's CEO (the founder of the company and head of the R&D Department).



### You will be a self-starter

and able to determine the course within your area of expertise, but will also enjoy being part of an extremely competent team, able to exchange ideas between disciplines. You will also be creative, an initiator and possess the classic 'can-do' attributes. Finally, you will need a sense of humour and be able to work as part of a team in which everyone takes responsibility and helps each other.

### What we have to offer:

An exciting and challenging job with excellent career opportunities, with personal and professional advancement. We are enthusiastic, knowledge-driven and base our company's success on the ability to act, mutual respect and personal responsibility.

### Pay:

According to qualifications. We also offer a package including health insurance, pension, lunch and fruit provision.

### **Interested?**

If you think this is the job for you, send an application and CV by mail to <u>job@powerstow.com</u>. We review applications on a daily basis. If you have any questions concerning the job, please contact CEO Martin Vestergaard on +45 4014 1419.

Power Stow A/S is an international market leader within system solutions for baggage and cargo handling. We have so far exported our solutions to 24 different countries, where our equipment works around the clock in over 100 airports – which means it <u>has</u> to work! Power Stow A/S is a Danish, family-owned business based in Gadstrup, near Roskilde, with subsidiaries in the USA and Hong Kong, plus a sales office in China. We employ 140 people in total.