

Graduate Engineer

Location: Derby, UK

Job Type: Permanent

Salary: £25,000 pa

The Role

DGauge are looking for a graduate engineer to join our growing consultancy team. We are seeking someone who is confident with a variety of engineering principals (engineering mechanics, structures, vehicle dynamics, computing) and is a great communicator.

In exchange, we will provide the opportunity to work in a fast-paced environment and on a variety of projects.

Candidates will be trained in all aspect of gauging tools and techniques to enable them to undertake gauging assessment to support vehicle designers, infrastructure managers, train operating companies and rolling stock companies. Candidates will be supported by experienced engineers will start by supporting other team members to deliver gauging projects.

We are seeking an enthusiastic individual who wishes to work in a fast-paced SME environment and who welcomes the opportunity to work on a variety of projects.

The Company

DGauge is a specialist engineering consultancy that provides gauging analysis services to the Railway sector. Our experienced team consists of engineers, some of whom have nearly 40-years' experience in the discipline.

Gauging is the practice of fitting a vehicle within or past a structure safely. The objective is to have enough space to prevent a contact (to prevent a train hitting a platform), yet not too much space that it is dangerous (to prevent people from falling down gaps when exiting). As new vehicles get larger and faster, and older vehicles run in new places, the need to model the interfaces more accurately becomes greater.

Why work with us?

Every member of our team makes a difference to the value of the business and the service we provide to our customers.

DGauge aims to provide an exciting and challenging work environment. We encourage new thinking and believe in true innovation. The successful candidate would have the opportunity to work collaboratively with, and be supported by leading industry experts.

Along with a competitive salary package, we also offer a company pension and flexible working.

Responsibilities

- Communicate directly with clients, develop client briefs and attend project meetings.
- Perform detailed gauging assessment using both In-house software, and commercial software
- Deliver concise technical reports in line with customers' expectations
- Support the software team in developing, testing and delivering digital products.

Essential Requirements

Personal Attributes

- Ability to work in a **fast paced** environment
- Ability to work flexibly as an individual or as part of a team
- Ability to prioritise and manage own workload.
- Confident with complex **analytical** assessment
- High attention to **detail**

Professional Attributes

- Degree qualified Engineer (BSc, BEng, MEng) or working towards qualification (2:1)
- Excellent verbal and written communication skills
- Competent with Microsoft Office software, primarily MS Word and MS Excel
- Full UK driving license

Desirable Requirements

Professional Attributes

- **Chartered** or Incorporated Engineer (CEng, IEng)
- Knowledge of the UK railway sector

Software Experience

- Microsoft Office (Excel, Word, SQL)
- CAD Software

How to Apply

Please provide the following with your application:

- CV with a covering letter
- An indication of your salary expectation
- Your current notice period

Please submit your application to the following email address:

colin.johnson@dgaug.co.uk

All applicants must have the right to work in the UK. **No agencies please.**