Curriculum Vitae

First Name Last Name

Address: Flat 0, Any Road, Any Town, Postcode

Email: **name@hotmail.com |** Telephone: +44 000 000 000

**PERSONAL STATEMENT**

*Innovative. Industrious. Talented.* **Graduate Structural Engineer** with proven track record in learning new design skills since graduating with a Structural Engineering degree in 2017. A communicative, encouraging team player who presents ideas effectively and is able to assist others in the latest procedures.

**EDUCATION**

09/2014 – 08/2017 **BEng (Hons): Civil Engineering**Example University

**Key Modules:**

● Engineering Mathematics ● Electrical and Electronic Principles ● Mechanical Principles ● Principles of Design and Manufacture ● CAE and programming ● Theory of Machines and Thermodynamics ● Product Design and Development ● Advanced Engineering Mathematics ● Project Management ● Solid Mechanics ● Dynamics and Control

* Member of the Institution of Civil Engineers (MICE)
* Placement (1st Class Hons) –University
* Construction Skills Certification Scheme

**EMPLOYMENT HISTORY**

09/2017 – Present **Example Consultants**

**Graduate Structural Engineer**

Working in a new structural engineering department, working on school building projects and hospitals. I reporting into a senior engineer and I was responsible for following tight deadlines and delivering on time

My duties included:

* Designed a range of foundation types including; rafts, piles + ground beams, trench, strip and solutions involving ground improvement.
* Attended design team meetings and site visits.
* Liaised with clients, contractors and other professionals within design teams to resolve urgent issues on site as well responding to general queries at various stages through a structure’s design.
* Prepared designers risk assessments.
* Used Euro codes and British Standards to create structural calculation packages for various structures to be submitted to building regulations.

08/2014 – 01/2016 Example LTD

**Design Assistant**

Example Limited’s global approach has always been to provide an exemplary civil and structural engineering service from concept design through to completion, which will exceed all expectations and make the journey as seamless as possible.

Reporting into a senior technician I works on a range of projects from £500k - £10m in overall value. These included Schools, Hospitals, Commercial Buildings and Flats.

* Produced a variety of 2D CAD drawings using AutoCAD
* Carried out site visits and surveys
* Created calculation packs for submission to building regulations.
* Undertook compliance checks to latest building regulations

06/2013 – 08/2014 Example LTD

**Design Assistant (P/T),**

Example Limited global approach as it has always been, is to provide an exemplary civil and structural engineering service from concept design through to completion, which will exceed all expectations and make the journey as seamless as possible.

* Produced a variety of 2D CAD drawings using AutoCAD
* Carried out site visits and surveys
* Created calculation packs for submission to building regulations.
* Undertook compliance checks to latest building regulations

**IT SKILLS**

Microsoft Office (Microsoft PowerPoint, Word, Excel and Project) ● Autodesk ●3D space frame & FE ● STAAD ● MathCAD ● AutoCAD ● SketchUp ● WinDES

**PERSONAL INTERESTS**

3D modelling and animation, Rugby - Sedgemoor 1st Team, half marathons

**REFERENCES ON REQUEST**