

## PERSONAL INFORMATION

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**NAME:** Nicholas Jones  
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SY12 9LZ. UK.  
**EMAIL:** auto\_engineer@hotmail.com  
**PHONE (HOME):** +44 (0)1691 690 423  
**NATIONALITY:** British  
**AGE:** 26 [24/04/1982]  
**DRIVING LICENSE:** Full UK

## SUMMARY

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A BEng (Hons) Performance Car Engineer. With proficient knowledge of numerous engineering drawing software packages. I also have a strong knowledge of hydraulics, electronics and waste minimisation processes.

## KEY SKILLS

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- Familiar with full Hiab range of products, including forestry and Multilift, having calculated for and installed all.
- Capable of dealing with responsibility; engineering project management, service contracts, quotations.
- Good all round knowledge of Hiab hydraulic and electrical systems, and also European legislation and standards (EN12999 A2).
- Advanced knowledge of AutoCAD 2007. Proficient knowledge of PRO/Engineer & PRO/Mechanica. Familiar with Abaqus, Solidworks and Fluent software packages.
- Extensive IT background.
- Knowledge of waste minimisation and surface treatments e.g. Phosphating, from work experience at Solutex Ltd.

## EDUCATION

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2000 - 2004	<b>North East Wales Institute</b> <i>BEng (Hons) Performance Car Engineering [Lower Second Class(2:2)]</i>	Wrexham.
1998 - 2000	<b>North Shropshire College</b> <ul style="list-style-type: none"><li>• <i>A-Levels; Mathematics (C), Computing (D)</i></li><li>• <i>A/S Level; Physics (E)</i></li></ul>	Oswestry, Shropshire.
1993 - 1998	<b>Lakelands School</b> <i>8 GCSE's Grade C and above.</i>	Ellesmere, Shropshire.

## WORK EXPERIENCE

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Jan 2006 - Nov  
2007

*Applications  
Engineer*

### HIAB Ltd

Ellesmere, Shropshire.

Hiab produce lorry mounted load handling equipment.

Duties Include;

- Product line Manager in UK for Hiab XTR and Loglift/Jonsered,
- Calculations to prove vehicle stability, safe axle loading, subframe design calculations for each build,
- Draughting individual subframe using AutoCAD 2004,
- Design of individual parts, from lever-control guards to hydraulic tanks to light fixtures,

2005 - 2006

*Technician*

### ODEON Cinemas Ltd

Wrexham & Chester

Duties Include;

- Machine Servicing and maintenance,
- Cinema heating/electrical/building maintenance,
- Film running/make-up & breakdown.

2003 - 2005

*Sales Assistant*

### SOLUTEX Ltd

Ellesmere

Selling a range of liquid recycling plant, including acid, solvent and water recyclers, to many sectors including automotive industry.

Duties Include;

- Machine Servicing,
- Packing & Dispatch,
- Marketing,
- Sales,
- Website Maintenance,
- On-Site Demonstrations.

## INTERESTS AND ACTIVITIES

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I enjoy all manner of sport; particularly hiking, cycling (member of Oswestry Paragon Cycling Club), climbing, photography, and also swimming, motorsport, squash and golf (I was previously Junior Club Captain). I also enjoy music and play drums. I am also quite a heavy reader.

## SUMMER JOBS

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2003 - 2003

### Camp Echo

Middletown, New York, USA

*Worked as part of the maintenance team.*

On "Camp America" scheme. Jobs here included all manner of handy work. Became a successful and dependable part of the team.

## REFERENCES

References Available on Request

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