GRADUATE DEVOPS ENGINEER BICESTER (OXFORDSHIRE) £25,000 - £32,000 + BENEFITS

Who we are:

Alces Flight Ltd designs and develops innovative software for HPC/supercomputer systems across the UK. We are advocates of open-source software and strongly believe in community-driven development. We have a wide customer base in multiple market sectors including academic/research institutions, banking, manufacturing and Formula One.

Due to recent investment we're expanding our product ranges into Europe and the US and are looking for a highly motivated individual to join our operations team responsible for management, maintenance and enhancement of on-premise and cloud-based supercomputer systems across the globe.

What you'll do:

- Work on our key software products managing internal processes, systems and functions.
- Work on live supercomputer systems throughout the UK and Europe.
- Research design and implement new methodologies
- Develop and integrate existing software programs and platforms
- Participate in group meetings and make presentations to your peers
- Be exposed to cutting-edge software technologies and methodologies and help to move the business forward
- Hands on design / implementation and testing
- Take full ownership and responsibility for delivery of your projects
- Help improve the team/company and product processes
- Be exposed to large scale computer systems and supercomputers, as well as emerging technologies such as public and private laaS.

What you're good at:

- All things software development, operating systems and systems management
- Working individually as well as part of teams
- Your interests and skills have particular emphasis on Linux environments and using, installing and configuring open source software
- Working with others both technical and non-technical
- Solving problems; you understand that most business problems can be solved in numerous ways

Our Ideal Person:

- A demonstrable open-source background, interested in Linux system management using development methodologies, experience in open source tools such as puppet, chef, ansible.
- Is a fast mover; you have a strong drive to build a career in cutting-edge development and administration.
- Has a can-do personality, comfortable with communication at all levels
- Has degree level education
- Has experience in scripting languages such as bash, ruby, python
- Looking to learn/develop a wide range of technical skills in a challenging environment
- Has a great attitude towards learning new and developing existing skills

Benefits and perks:

- Exposure to challenging projects, cutting-edge technologies and daily learning opportunities

- Generous group pension scheme
- Small team with a relaxed working environment in a young up-and coming company
- Training / book allowance
- Flexible working hours we promote a healthy work/life balance culture
- Friendly social atmosphere