

Environmental software developer

CERC is a small scientific company based in the centre of Cambridge developing and selling world leading software for air pollution. We are seeking a software developer to join our user interface and visualisation development team. The successful candidate will work with Windows desktop and Linux HPC, using technologies such as Visual Basic (VB.NET, VB6), Python, Windows Installer and Bash scripting. Our team environment provides mentoring and training. The work is intellectually challenging and driven by commercial considerations, so we are looking for someone capable of working to a brief, and finishing tasks within deadlines.

CERC make use of new developments in environmental research to develop practical but scientifically advanced environmental software. Our ADMS air dispersion software is a market leader in the UK and we provide the *air*TEXT forecasting service for London. We have collaborative commercial and research projects in the UK and around the world, including in Hong Kong, Kuala Lumpur, Riga, Beijing and Delhi. For more examples see www.cerc.co.uk.

Required attributes:

- 1st class or 2.1 degree in computer science, mathematics, physics or engineering
- Ability to communicate effectively in written and spoken English
- Experience of programming
- Legal right to work in the UK

Advantageous attributes:

- Experience of Visual Basic, Python and Bash scripting
- Experience of programming in a commercial environment

Please send your CV and covering letter, stating your availability and quoting reference ESD04 to: jobs@cerc.co.uk

Closing date 2nd March 2018. No agencies.