Web developer (front end)

This is an exciting opportunity to join a Cambridge-based scientific software company to undertake web development for high profile projects. The successful candidate will work on our London air quality forecasts (www.airtext.info), and on our ground-breaking project on air quality mapping for London using new sensors on Google Street View cars and in fixed locations.

We are seeking a developer with some experience of front end development to join our web and mobile software team for three to six months, using NativeScript, D3.js, Google Cloud Platform, HTML, CSS and JavaScript. The work is intellectually challenging and driven by commercial considerations, so we need someone enthusiastic, willing to learn, capable of finishing tasks within deadlines and working effectively with others. We offer mentoring and support in a commercial environment.

CERC conducts environmental research and has collaborative commercial and research projects around the world, including Riga (Latvia), Beijing, Delhi, Kuala Lumpur and Hong Kong (see www.cerc.co.uk). We have 27 employees, most of whom are highly qualified in maths, science or engineering. Our staff say CERC is a great company to work for and offers good opportunities for personal development.

Required attributes:

• Experience of HTML, CSS and JavaScript

• Effective communication skills

• Legal right to work in the UK

Advantageous attributes:

• 1st class or 2.1 degree in computer science, mathematics, science or engineering

• Experience of NativeScript, D3.js, Google Cloud Platform

• Experience of programming in a commercial environment

Salary will depend on experience but equivalent annual salary is likely to be £28,000 to £36,000.

Please send your CV and covering letter, stating your availability and quoting reference WD04 to: jobs@cerc.co.uk

Closing date 15 Nov 2018. No agencies.