



Azuro (UK) Limited, St. John's Innovation Centre
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Job Specification

Software Engineer – to £40K

Senior Software Engineer – to £50K

The Software Engineer role offers an opportunity to join an exciting and highly motivated team turning cutting-edge low-power technology into a supportable, scalable, professional EDA package. Successful candidates will be dynamic and self-motivated, and able to turn ideas into reality on their own or as part of a team.

Required

- Experience of large-scale commercial software development.
- Good knowledge of C++ and the STL.
- 2.1 or 1st from credible academic institution, ideally in Computer Science, Mathematics, Physics or Natural Sciences.

Desirable

- Understanding of digital logic design, from FPGAs or ASICs.
- Knowledge of ASIC design flows, especially Synopsys, Cadence, Magma.
- Commercial Java experience, especially GUI development.
- Experience of Verilog (VHDL is partial substitute).
- Unix (Linux, Solaris), Windows XP and MS Office.
- Significant technical ability in the EDA/low power space or other related area.

Job Description

Engineers will be required to:

- Flesh out high-level algorithm sketches to produce workable ready-to-implement algorithms.
- Produce interface specs for required code, and agree these interfaces with other engineers and with the Team Lead.

- Estimate durations of coding tasks, and then produce maintainable, well-commented and well-documented code to this schedule, adhering to the company coding standards.
- Produce test cases in the form of unit tests.
- Review code and documentation from other developers.

Benefits

- Competitive salary, 25 days holiday, options package.
- Health Insurance, Income Protection and Life Insurance.
- Stakeholder Pension Scheme with Employer's NI Contribution.
- Bicycle Loan and Childcare Voucher schemes.
- Plentiful biscuits, cake and fruit in the kitchen.

About Azuro

Azuro is a provider of electronic design automation (EDA) software for digital semiconductor chip design. Azuro's established product, PowerCentric, employs unique technology which enables electronics companies around the world to implement digital clock networks with significantly less manual effort, and with significantly lower power consumption, than ever before. Rubix, Azuro's latest product, combines intelligent clock scheduling algorithms with conventional physical optimization to deliver world-beating timing closure performance.

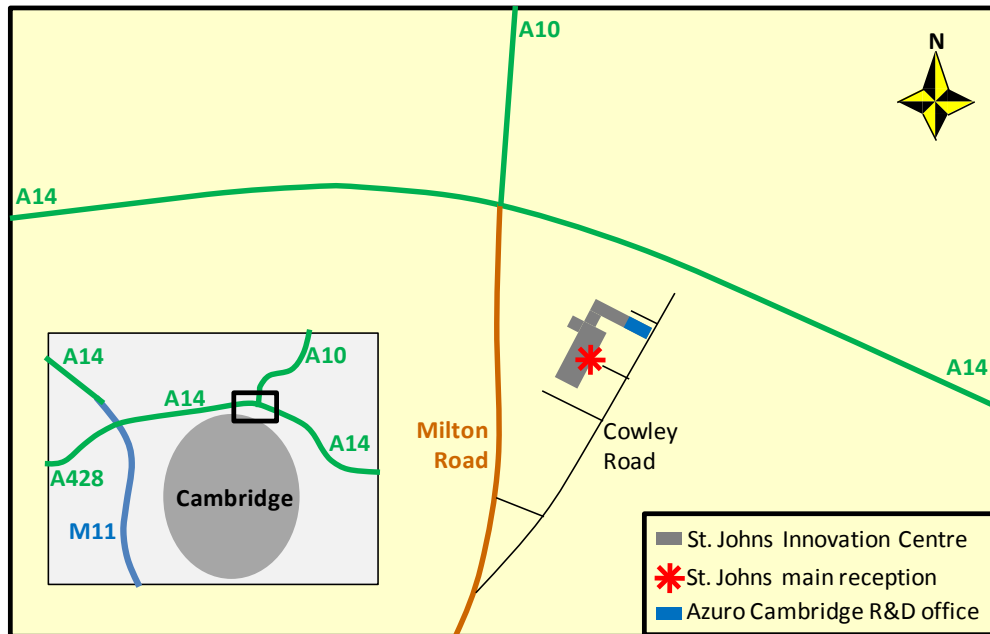
Azuro's software is being used by leading semiconductor companies around the globe to design cellular modem chips, multimedia chips, network switches, graphics chips, bluetooth and WiFi chips, embedded processors, PC chipsets, and many other mobile and line powered devices.

Azuro is headquartered in Santa Clara, CA with a development office in Cambridge, UK. The company also has a presence in San Diego, CA; Dallas, TX; and Bangalore, India.

For more information on Azuro see www.azuro.com.

Getting to the Interview

Azuro is based in St. John's Innovation Centre on Cowley Road, Cambridge. Come off the A14 towards Cambridge A1309 (Milton Road). Get in the left filter lane to turn left at the lights. In 30m when the road bends round to the right, take a left. The main St. John's Innovation Centre reception is the second on the left. Ask for Azuro, and someone will come and find you.



By train, alight at Cambridge station and take a taxi to the St. John's Innovation Centre, Cowley Road.

By bus from the City Centre, take a bus for Cowley Road Park & Ride. From the Park & Ride site, walk back up to the traffic lights, turn right and follow the footpath along, past the large grey Taylor Vinters building on your left. The Jeffreys Building is the next building you come to on the left hand side, and the Innovation Centre is the one after that.