

Software Analyst and Developer

Hours: Full time (37 hours per week)

Location: Home-based with occasional travel to office/events

Contract type: Initial 1 year term with possible extension

Salary: £39,000

Closing date: Monday 2nd November at 9am

Interview date: W/c 9th November

Job description: Arun & Chichester Citizens Advice are seeking to expand their technology team to create an innovation hub, responsible for designing and implementing new solutions that allow us to help more people.

You'll be working with our Technology Lead, as well as a team of volunteers and student placements, to bring ideas to life which allow our services to work more efficiently, expand our reach and prevent crisis. You'll work collaboratively with other developers, volunteers and student placements, contributing to code review and providing technical guidance where needed.

This is a rare opportunity to be at the heart of using technology for good, by applying ethical principles in the charity sector, focussing on outcomes for individuals, not profit.

You'll need to be confident in explaining projects to non-technical team members, proactive in identifying opportunities and improvements, and comfortable collaborating with developers who have differing levels of professional experience.

Our existing working relationship with the University of Portsmouth's School of Computing ensures our projects consider the latest academic learning, as well as applying ethical standards and strict data governance.

Essential:

- Must live in the UK with an existing right to work
- A degree in Computer Science, Software Engineering or a related discipline, or equivalent demonstrable professional experience in software development.

- Practical experience of Git-based collaborative development workflows, including branches, pull requests and code review.
- Ability to design, build, test and maintain reliable software solutions, with an understanding of secure and maintainable development practices.
- Ability to participate effectively in code review and provide clear, constructive technical feedback.
- Ability to work collaboratively with developers with differing levels of experience, including volunteers and student placements.
- Ability to learn unfamiliar technologies quickly and make pragmatic decisions about appropriate tools and approaches.
- Commitment to the aims and principles of Citizens Advice

Desirable:

- Experience in, or connection to, the charitable sector
- Previous experience of mentoring, tutoring, supervising placements or supporting junior developers or students.
- Experience contributing to or collaborating within open-source, or other distributed software projects.
- Experience of cloud development or deployment, particularly Microsoft Azure.
- Experience of automated testing and CI/CD practices.
- Experience developing or integrating AI or machine-learning enabled solutions.

For general enquiries about the role, please email

jobs@arunchichestercab.org.uk or visit

<https://arunchichestercab.org.uk/news/paid-vacancies/> to download an application pack.