

Full Stack Developer Platform Team

Summary

We are looking for an experienced developer to join our Platform Team to create the world's first digital social care <u>platform co-op</u>.

The opportunity is to help advance our groundbreaking product, working with the co-op members, users and the Platform Team, to co-design the service and then build features, helping as well to maintain the platform over the long term.

We have ambitious plans for the digital platform and we are looking for someone who can share our vision of creating a relationship-centred approach to care and support - one that shares power and makes caring abundant, plentiful and community-led.

We're trialling a better way of providing care for those who need it, and a better experience for those who provide it. Using the power of technology you can help us to shape the Equal Care Co-op Platform into a truly world class product.

The basics

Salary	£33,000 - £36,000 dependent on experience and qualifications.
Full-time or part-time?	Full-time.
Flexible working okay?	Yes, of course, though be mindful you will be working as part of a team and will need to be around to support them.
Job share allowed?	Ideally not but there are certainly circumstances where we can consider this (e.g. you have childcare commitments or a disability that means you can't work full-time).



Yes, absolutely, let's talk about it.
While we have an office in Halifax we welcome candidates from around the UK working remotely. Occasional visits to our office to collaborate with the rest of the team will be required, however, we will take into account personal circumstances.
No need.
Platform Team.
Adam McNichol (Platform) Giles Dring (Technical), Emma Back (Pastoral)
As agreed with your circle.
You may be nominated into these as part of your work.
More than welcome - actively welcome. Please apply! We're disability confident and a mindful employer and we're committed to doing our bit to erode the disability employment gap. We are also happy to offer help during the application process.
Yes. We will need an Enhanced Check as part of a conditional offer for this job. We follow the Code of Conduct for these.
37.5 hours a week, 9am to 5pm Monday to Friday, but we support flexibility and a



What is the holiday allowance?	30 days paid holidays.
	This includes bank holidays, however if you want to work these days you can decide to take holiday on alternate days instead.
Any other benefits?	We offer interest free loans that could be used for anything, such as commuting costs.
	A "tech for work" scheme where we will pay 50% for any hardware or software you want.
	As we're a start-up we're also evolving this offer so you can help mould it

What you're like

You are a calm, communicative, kind person, with a passion for creating technology that changes lives for the better in collaboration with the people it affects. People feel safe around you and you inspire trust in others. You are relationship-focussed and able to empathise with several perspectives. Your working style prioritises giving your colleagues a voice, listening and understanding their issues and needs, even when the pressure is on.

You are self-directed, adaptable and focussed on solutions, and able to lead a team to promote those same qualities. You're fine with ambiguity, seek clarity, and if you don't find it work to create it. You are imaginative and good at seeing many possible outcomes, able to gain consensus on the correct solution, then implement it well. You see people in terms of their potential and strengths.

What you'll be doing

We like and support dynamic and emerging work roles. You will act upon the role, helping to sculpt it and shape the experiences of your fellow Platform Team developers.



Develop the front and back end of the Equal Care Platform

Working with our Technical and Platform Lead, UX and UI designer, Front End Developer and Product Owner and key member stakeholders you will be developing the Equal Care Platform to MVP and beyond.

- Work with our Technical Lead to build upon the strategic product planning, prototyping and technical scoping that's already taken place.
- Work with the Platform Lead to define and prioritise tasks, building the development timeline.
- Be our primary back end developer, creating the platform APIs and tying them to the front end elements.
- Work with our current developer on implementing the front end of the platform, collaborating to improve the system and upskill your colleague.
- Collaborate with our designer and developer to create an easily implemented best in class user interface design.
- Operate in an Agile manner to deliver working increments of the Platform.
- Test your work to ensure the highest functionality and code quality possible.
- Document your approach, and report accurately your progress.

Offer support

Emotional labour is often unrecognised and is often the most exhausting part of a job. Your emotional and compassionate engagement is an active part of the role (even though you'll be in front of a screen most of the time!) and so we're including it in the job description. You're joining an organisation with a relationship, human-centred priority and we want to emphasise that emotional processing is work.

- Provide emotional support to your colleagues and to circle members, with special focus on those people not being paid for their contribution to the circle.
- Do your best to recognise and say when you need support yourself, understanding that this will fluctuate according to circumstances both in your personal and professional life.
- In order to keep a direct connection with the core work of Equal Care Co-op, at least 5% of your working hours will be giving support to someone getting social care (note this is not charged to people and is part of the co-operative's voluntary offering) this can be any form of support that feels right to you. For example, it may be helping someone set up video conferencing to speak with far-off friends and family. Or it may be unrelated to your 'obvious' skillset!



Collaborate to the design of Equal Care's digital service

We're building technology that fits our purpose, our ethos and our goals. Co-design and ownership are core to our work, you'll help ensure that user voice is heard throughout the development of the platform (for the receiving and the giving perspectives especially and also our other key perspectives around arranging and monitoring support).

- Engage with people testing out new versions you build and support routes for new / improvement ideas and feature requests, in particular those who are members of our Platform Council (a representative group ensuring that the platform is inclusive and sticks to Equal Care's vision and goals)
- Engage with platform leadership roles designed to ensure representation (e.g. people getting support, independent care workers) and help ensure user voice has meaningful impact and genuinely shapes our approach.
- Listen to feedback and learn from difficulties people encounter in their engagement with the platform.
- Participate in design and user testing days.

And finally, co-create your own role

Although a developer role is fairly clearcut, we still expect that there will be some role-shaping involved to ensure that this role works for you.

- We want to ensure that your work remains deeply connected to the day to day experiences people have in care and support. There are a variety of ways to do this and we need your help to ensure we find what's most effective for you.
- We expect a lot of the tools and processes you use and participate in your day-to-day work will change and evolve. We need your active participation in shaping these. We apply design thinking to our internal processes just as much as we do our 'product-focussed' ones.

Equal Care is looking for someone to develop from this role into a more senior position as quickly as possible, so it really is about co-creation!

Your experience & qualifications

We're not looking for someone that has absolutely everything, so if you've had about 70% of these experiences that's great, the rest can be learned (and we'll help provide whichever training is the right fit for you).



Experience

As our full stack Developer you'll be...

- Passionate about using technology to help people, with collaboration and co-design at the heart of your values.
- A craftsperson who takes great pride in what you do.
- Passionate and inquisitive about digital, someone who likes to play with new tools and drive innovation.
- A creative but practical thinker, who not only comes up with great ideas but also has the ability to deliver them.
- A problem solver who is solutions oriented, a flat "no" isn't going to cut it!
- A natural leader with management skills of both people and projects.
- An excellent written and oral communicator.
- Extremely organized, yet flexible.
- Someone who sees problems as challenges not barriers.
- Adept at educating your team and the wider organisation on tech best practice.
- Able to communicate to all audiences in the organisation about technology.
- Interested in creating best in class user experiences co-designing with stakeholders, graphic design and UX disciplines.

And you'll need to have...

- Great communication skills.
- A creative & collaborative approach to development.
- Sherlock style attention to detail.
- The drive to push yourself and your team to deliver bigger and better work.
- Experience of delivering successful digital projects.

Skills and experience...

- Knowledge of best practice in full stack development.
- Expertise in at least one mainstream development language: we're using JavaScript/TypeScript, but experience in Ruby, Python or Java and a willingness to learn will stand you in good stead.
- Practical experience of database technologies, particularly NoSQL.
- Experience of backend service API implementation, particularly GraphQL APIs.
- Skills in front-end technologies such as HTML5/CSS/JavaScript.
- Strong skills in Software Engineering approaches including configuration management with Git and techniques such as pair programming.
- Experience in delivering using Agile project approaches, including prototyping.



- Familiarity with web standards and technologies, with an understanding of where and when to use them (devices, browsers etc).
- Intimate knowledge of accessibility standards, best practice and implementation.
- Experience using automation to optimise your your workflow
- Understanding of concepts such as progressive enhancement and graceful degradation.
- Experience building against 3rd party APIs.
- Planning and executing testing across defined quality requirements.

You'll get bonus points for...

- Practical knowledge of Graph and Ledger Databases.
- Applied knowledge of Test-Driven and Behaviour-Driven Development.
- Use of Continuous Integration and Continuous Delivery.
- Cloud and container-based deployments.
- Knowledge of server and client-side frameworks.
- Experience of working on "for good" digital projects.
- Previous experience with Social Care.

Qualifications

Having a related qualification to the role would be great but is not necessary for the role. We welcome those who have taught themselves, learnt on the job or come to development later on in their career.

Applying for the role

Please send an email to jobs@equalcare.coop with a covering letter, your CV and a link to a portfolio of your work. If possible we'd also like to see any code samples that you can provide.

There is no official deadline for applications. However, we are holding rolling interviews and will recruit as soon as we find someone brilliant, so apply soon if you want to go for it!

Interviews will be held via a video call unless you are based nearby as we'd love to meet you in person.