



OLIO



SOLVING THE PROBLEM OF FOOD WASTE

OLIO is the world's only neighbour-to-neighbour food sharing app, and our mission is to solve the problem of food waste in the home & local community, at scale. We do this by connecting anyone with spare food – which can be households or food businesses – with neighbours living nearby who would like it. Globally, over one third of all the food we produce gets thrown away, which is worth over \$1 trillion; and in a country like the UK half of all food waste takes place in the home. OLIO solves this problem with our award-winning mobile & web app.

Over the past 7 years OLIO has grown from a local initiative in North London to a global movement. We now have just under 6 million users who have given away 50 million portions of food, in 63 countries. OLIOers have also given away 3 million household items in our non-food section.

Underpinning OLIO's incredible growth has been our volunteer programme, with over 75,000 people reaching out to spread the word about OLIO in their local community. We also work with over 4,500 business locations across the UK via our [Food Waste Heroes Programme](#) to enable them to have zero food waste locations.

We have a bold ambition to have 1 billion OLIOers by 2030, given that reducing food waste has been identified by [Project Drawdown](#) as the #1 most important thing humanity can do to mitigate the worst effects of the climate crisis. Our work has been widely recognized, most notably by the United Nations who highlighted OLIO as a "beacon" for the world, and by Vivatech who awarded OLIO "Next European Unicorn".

<https://olioex.com/about/our-impact/>

JOIN OUR TEAM!

We are looking for a lead mobile/react-native developer to take the lead of our Android and iOS app development in our Community Team, making it better for millions of users globally, while at the same time having a direct impact on fixing climate crisis.

You will help to define and implement the strategic direction of our app, and collaborate with engineers to ship code continuously. You will partner with engineers and product to help driving best practices, success criteria and contributing to a culture of engineering excellence.

As the lead mobile/react-native developer, you will get a lot of responsibility, leading a team of 8 other React developers, ensuring that the development processes are optimised and provide an amazing user experience to our users. You have the passion for architecting delightful, intuitive front-end applications that are responsive and easy to learn and use. You take pride in building both a system and writing great code as well as being a role model to others.

IS THIS YOU?

Our ideal candidate will first and foremost be as passionate about our mission as we are! In addition to this, you will have the following attributes:

Main Responsibilities

- Set technical standards and best practices for the team
- Architect and help set the technical direction for large-scale React and React Native web applications using AWS Cloud services

- Optimize for maximum speed and scalability
- Lead other team members in front end feature development
- Ensure the technical feasibility of UI/UX designs.
- Design and implement features with user privacy and security at top of mind
- Participate in all aspects of software development activities including design, scoping, coding, code review, unit-testing and bug fixing
- Work closely with the Engineering Manager, Product, Design, and other cross-functional groups to drive product vision
- Explore and prototype new technologies to incorporate into the development effort
- Setting the operational standards to improve end user experience, tracking and improving key metric
- Championing technical excellence

Essential Experience

- Experience building mobile apps using react-native
- Work as a hands-on lead with strong mobile architecture and development experience in mobile native apps for entire software development lifecycle.
- Confident knowledge of the latest mobile development best practices and common pitfalls
- Detailed knowledge of both iOS and Android platforms with regards to:
 - store submission processes,
 - push notifications
- Experience working with RESTful APIs
- Strong experience in JavaScript and Flow/Typescript
- Agile processes and Test Driven Development, ideally in a multiple team environment
- Able to work well individually and with a team. Good work ethic, self-starter, and results oriented.

Nice to have experience

- Experience working within mobile applications with multiple teams
- Experience working in companies during hyper growth
- Experience with automated UI testing.
- Experience with some of the specific client side tools and libraries we already use:
 - Redux
 - React-navigation
 - Storybook
 - React-native-web

All OLIO team members share these attributes:

- Mission obsessed
- Self-starters with a 'can-do' attitude
- Resourceful and creative
- Thorough, but able to move quickly and decisively
- A ruthless ability to prioritise
- Excellent communication skills
- Diverse (18 nationalities, 21% LGBTQT+, early 20s to 45+)
- Fun to work with ☺

HOW TO APPLY

Please send your CV and covering email explaining why you are the right person for this role to people@olioex.com with the subject line "Application: Tech Lead Community Team"