

Senior Software Engineer User Apps

Description

Q Bio is building technology for the Physical of the Future that measures more, faster and cheaper about the human body, to enable proactive primary care for all. We're revolutionizing primary care with the first clinical digital twin platform, powered by breakthrough whole-body scanning technology, that highlights the most important changes in a person's physiology for sharing with physicians and specialists anywhere in the world. Join us! Q Bio's clinical digital twin platform, Gemini, is the first to capture and monitor comprehensive baseline patient health in a scalable virtual model. The Gemini Dashboard highlights the most important chemical and anatomical changes in an individual weighted by an individual's lifestyle, genetic and medical history, that can be securely shared with physicians and specialists all over the world. Gemini is powered by the fastest, most accessible, whole body scanner developed: the Mark I. Self-driving and optimized for primary care, the Mark I can complete a whole-body scan in 15 minutes or less in an open space, without radiation, breath holds, or claustrophobia. Patient comfort is maximized with the option to sit, stand, or lie down, and real-time telemetry is displayed throughout. Why should you consider a career with Q Bio? We dream big. Our team is aligned and excited about the opportunity to save lives and understand the human body like never before. We know how critical empowering and supportive leadership is, both to our excellence as a company, and for our team experience as a whole, and our leadership team will empower and support career growth. We're a team of engineers, scientists, and operators who come from a diverse background of disciplines and experiences. We value teamwork, growth, determination and persistence, commitment to collaboration, and a reliance on staying nimble while keeping the big picture in mind. As Senior Software Engineer on User Apps, you will be responsible for building our next generation consumer facing web applications, and take charge of improving the design system, component library and all frontend-related tooling. You'll be working directly with our scanner and Digital Twin platform, producing APIs and services that visualize 3D human body and biomarkers from the genome and biological systems data to enhance patient and developer experiences.

Qualifications

- Degree in computer science or related field, or equivalent work experience
- 5+ years of professional software engineering experience developing full-stack commercial web applications
- Expert in Javascript/Typescript, HTML, CSS, and modern web frameworks (React, Angular, Ember, etc)
- Detail-oriented and good Craftsmanship.
- Understands usability and accessibility principles. Can translate design into functional, user-friendly and high performing interfaces
- Proficient in Python and/or other OOP languages, and RESTful API frameworks such as Flask/Django
- Familiar with cloud-native applications, microservices, event sourcing, relational and non-relational databases (mysql, redis, etc.)
- Familiar with building and deploying applications on cloud services like AWS, Azure, GCP
- Excellent communication and teamwork skills
- Thrives in a fast-paced, collaborative environment involving different stakeholders and subject matter experts
- Nice to Have
- Prior experience in building complex, data-intensive web applications, using modern web frontend and backend technologies
- Experience with data visualization libraries such as D3, three.js
- Experience with design systems, building UI component libraries

In the San Francisco Bay Area, the standard pay range for this role is \$160,000-\$190,000 annualized. This pay range is for the San Francisco Bay Area and is not applicable to locations outside of this location or for remote roles. Actual amounts will vary depending on experience, performance, and work location. In addition to a competitive base salary, we offer significant equity and an employee-friendly stock option plan. Employees will also be eligible to participate in benefits plans available to other similarly situated employees subject to any eligibility requirements imposed

Hiring organization

Q Bio

Job Location

San Carlos

Base Salary

\$ 70000 - \$ 110000

Date posted

April 25, 2024

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by such plans.Q Bio was founded in 2015 by serial entrepreneur Jeffrey Kaditz, Dr. Michael Snyder, Chair of Genetics and Director of Personalized Medicine at Stanford University, and Dr. Garry Choy, physician, radiologist, and former Chief Medical Information Officer at Mass General Hospital. Q Bio has raised over \$80M from world class investors including Andreessen Horowitz, Kaiser Foundation Hospitals, Khosla Ventures, Founders Fund, SciFi VC, and many more.Q Bio is an Equal Opportunity Employer and we value diversity at our company. We do not discriminate on the basis of race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.Please mention the word ****GEM**** and tag RMjE2LjI0NS4yMjEuOTE= when applying to show you read the job post completely (#RMjE2LjI0NS4yMjEuOTE=). This is a beta feature to avoid spam applicants. Companies can search these words to find applicants that read this and see they're human.

Contacts

Job listing via RemoteOK.com