Job Title: Software Engineer (internships also available)

Location: Virtual

Headquarters: San Francisco, CA

Alife Health is a technology company that was founded with the mission of helping people have healthy children. By using advancements in artificial intelligence, data science, and software, Alife is developing technology to increase the pregnancy outcomes associated with IVF (in-vitro fertilization) and create tools that will benefit clinical institutions and patients alike.

Overview

We are looking for a talented Software Engineer to help shape Alife’s technology. In this position you will work closely with a UX Designer, product management team, and other software engineers to develop modern and powerful desktop and web applications. The ideal candidate for this position has hands-on experience developing modern desktop or web applications, a strong background in computer science fundamentals, and is excited to work in a highly technical, fast-paced, and cross-functional startup environment. We’d love to have you on the team if you are a self-starter, are detail oriented, have a firm grasp of the software development process, and have a deep passion for customer experience and advancing medical technology.

Core Job Responsibilities

● Develop desktop and web applications using a variety of technologies
● Work closely with UX designers and product management to deliver a cutting edge, modern, and responsive user experience
● Participate in the full software development lifecycle, including planning, requirements management, Agile development, testing, and documentation
● Help drive design decisions with a user-centric mindset
● Participate in user testing and design iteration

Required Knowledge/Skills, Education, And Experience

● Minimum bachelor’s degree in computer science, computer engineering, or related field
● Experience developing modern, responsive user interfaces either through prior internships or school/personal projects
● Strong software development skills and computer science fundamentals
● Strong software documentation skills
● Strong cross functional communication skills, can easily communicate complex ideas to people with varying backgrounds
● Organized, self-directed, efficient and able to manage priorities and expectations

Nice to have Knowledge/Skills, Education, And Experience

● Desktop development experience with any of the following (or similar technologies):
  ○ C++ and Qt, or QML
  ○ C# .NET, WinForms, XAML
● Web development experience with any of the following (or similar technologies):
  ○ Javascript or Typescript
  ○ Python, Flask, Django, or others
  ○ Front end frameworks like Vue.js, React, or others
  ○ AWS
● Passion for working on medical devices

Contact: hiring@alifehealth.com