
DIGITAL HEALTH ADVISOR JOB DESCRIPTION

Seeking Software Engineers, Health Scientists, Clinicians (www.fda.gov/digitalhealth)



At FDA, we are building a dynamic Digital Health Team whose mission is to protect and advance public health by helping to speed innovations that provide our nation with safe and effective Digital Health technologies. We are seeking candidates for multiple positions with a variety of expertise in delivering digital health technologies.

By joining the Digital Health team, you will be at the forefront to advance medical science, create new opportunities and create a regulatory environment that bring safe and effective digital health technology to market. The Digital Health Unit is a startup within the FDA's Center for Devices and Radiological Health (CDRH) that works collaboratively with internal and external customers to advance Digital health. We are an interdisciplinary group of experts pooling our technology, business, scientific and public health expertise to promote and protect public health. We are looking for digital health experts to join us on this exciting and cutting-edge healthcare transformation journey and lead as agents of change at FDA for the digital health future.

As a **Digital Health Advisor**, you will primarily serve as an expert who understands what it takes to develop, deliver, and maintain high quality digital health technologies during the FDA's review and evaluation of digital health technologies. Partnering with, internal subject matter experts, and external business and technology leaders, your goal is to stay current on technological advances, health benefits and risks, best practices and help in development of FDA Digital health policies and ongoing regulatory clarity.

Specific responsibilities include, but are not limited to:

- Participate in the review and evaluation of first-of-a-kind digital health technology and participate in precedent-setting research.
- Identify opportunities in creating preconditions and incentives informing digital health policy proposals, meeting CDRH's mission to protect and promote public health while supporting technological advances.
- Provide advice, consultations and training to internal and external experts on current state of digital health technologies, policies, and functionalities.
- Assist with identifying and evaluating technology solutions that will enhance internal processes for FDA's Center for Devices and Radiological Health

What is FDA looking for in candidates?

- Comfortable in a fast-paced, customer-oriented, and flexible environment
- A bias toward action and a proven track record of delivering projects and products
- Have excellent communication skills to engage an organization of multiple specialties
- Ability to actively seek out multiple opinions, yet make independent decisions and influence positive outcomes
- Have practical experience and technical expertise focusing on one or more areas of digital health, including:
 - Mobile medical apps, medical device interoperability, and healthcare cybersecurity
 - Digital therapeutics, machine learning, artificial intelligence and novel digital health technology
 - Digital health product development, software as a medical device
 - Big data and advanced analytics, cloud storage and computing and wireless communication

Why is FDA a great place to work?

FDA offers great employee benefits, and we promote healthy work/life balance with flexible scheduling and telework, and many on-campus amenities including a childcare center, a free fitness facility with a variety of classes, and more. FDA's location in Montgomery County, Maryland near Washington DC offers great public schools, public transportation, and a wealth of cultural and recreational choices.

How do I find out more?

Email us at digitalhealth@fda.hhs.gov with subject: "Resume."



The FDA, an agency within the U.S. Department of Health and Human Services, protects the public health by assuring the safety, effectiveness, and security of human and veterinary drugs, vaccines and other biological products for human use, and medical devices. The agency also is responsible for the safety and security of our nation's food supply, cosmetics, dietary supplements, and products that give off electronic radiation, and for regulating tobacco products.