UX/UI Engineer

The International Digital Health & AI Research Collaborative (I-DAIR)  
Deadline for submissions: 23 December 2020

Background

The International Digital Health & AI Research Collaborative (I-DAIR) is a Geneva-based non-profit initiative for the inclusive, responsible and innovative use of data and digital technologies for global health. We are currently funded by some of the leading foundations in the area of health and innovation, and our partners are pursuing exciting and cutting-edge work in digital and artificial intelligence (AI) - based applications for health across the globe.

The goal of the initiative is to co-create a neutral trusted platform for enabling global research collaborations on digital health and AI for health, and for convening stakeholders to develop and share global public goods as well as solve problems for the inclusive, equitable and responsible deployment of data and AI for health. We are a small but fast-growing and highly diverse team, currently working in a hybrid format (remotely and at our HQ in Geneva, Switzerland).

A series of pathfinder projects in areas such as a global research map, real time epidemiology and dashboards, data architectures and data interoperability, bridging research and practice communities through micro-narratives, experience sharing and capacity-building, and governance for AI and data for health are currently being developed and implemented. These projects serve as a prelude to further development of the platform, which is currently incubated within the Global Health Centre (GHC) at the Graduate Institute, Geneva, and its formal launch in 2022.

I-DAIR is currently looking for a UX/UI Designer to support the design and development of its digital health and AI solutions. This will be a one-year fixed-term position, with possibility of renewal. The position location is flexible, though preference will be given to candidates located in one of the geographies where I-DAIR is currently developing its hubs (Switzerland, Singapore, Tunisia, Kenya, India, Estonia).

Note: I-DAIR is also currently seeking a Senior Data Architect and an AI/ML Data Scientist. We welcome applications for these three posts from consortiums or from private companies which are able to provide a full range of expertise across these three domain areas.

Job Description

We’re seeking a UX/UI Designer who can take direction from written or spoken ideas and convert them seamlessly into interactive layouts. In this role, you will be responsible for conceiving and conducting user research, interviews and surveys, and translating them into sitemaps, user flows, customer journey maps, wireframes, mockups and prototypes. You will advance our web and mobile products to increase I-DAIR’s impact.
Experience

- 2+ years of work experience;
- Fluent in the essential front-end (web development technologies, HTML, CSS, JavaScript, jQuery, Angular, Sass, Bootstrap);
- API integration;
- Strong portfolio of design work showing a talent for creating elegant design solutions;
- Solid understanding of the web environment, GUI (screen layouts and composition), and style guide methods;
- Knowledge of wireframe and prototyping tools; e.g. InVision, Axure RP, Adobe XD;
- Up-to-date knowledge of design software like Affinity Designer, Adobe Illustrator, Photoshop, and Sketch.

Education/Qualifications

Bachelor’s degree or equivalent in Human-Computer Interaction (HCI), Design, or a related field of study.

Personal skills and competencies

- Self-starter mentality with the ability to proactively get on with work;
- A creative thinker, able to come up with innovative new ideas and solutions;
- Discretion and confidentiality;
- Excellent organisational and follow up skills;
- Impeccable eye for detail;
- Motivated and able to work on own initiative.

How to apply

Applications should be submitted in English and by email only. The following set of documents is required:

- A cover letter explaining your suitability to fulfil this assignment (1-page limit)
- A personal CV/ summary of the team members CV, including past experiences in similar projects
- A financial proposal in CHF or USD of either daily or monthly rate

Complete applications should be sent to the Project Manager, Ms. Anna Brezhneva (anna.brezhneva@graduateinstitute.ch) with the subject “Application: UX/UI Engineer”. Please include the required attachments merged into one PDF.

**Deadline for submissions: 23/12/2020 (midnight, CET).** Please note that incomplete or late applications will not be accepted.
We are committed to diversity and especially encourage members of underrepresented communities to apply.

Due to the large number of applications, we are only able to inform the successful candidates about the outcome or status of the selection process.