Experienced Backend Developer (d/f/m)

Full Time (80-100%) from now on
Django / Python

You are a backend developer looking for your next tech challenge? You would love to use your skills to fight climate change and build a more sustainable future? At circular.fashion, we develop IoT and software solutions to make the textiles industry a circular economy. We unify interdisciplinary backgrounds such as software engineering, textile, design, business and sustainability to achieve this goal, with a diverse team of people.

**We are looking for an experienced backend developer
to join our diverse software team.**

Your Role & Tasks

- As backend developer in our software team you will be working together with our product management, three more software developers and a UX/UI designer to further develop and scale our sustainable software solution. Your tasks will include:
- Conceptualize the software architecture and develop new applications and tools for fashion brands and recyclers according to UX/UI and design drafts. Our tech stack consists of a combination of Django in the backend and JavaScript for frontend purposes
- Maintenance of our databases and our very own data standard for product identification, which you can find published open source on GitHub
- Working on IoT software solutions to guide garments to the best 2nd hand or recycling purpose after use
- Integration of in-app payment solutions
- Support our junior developers to improve their programming skills

Why joining us

Why we think it's amazing to join our organization

- **Our team:** It's fun to work here! You are surrounded by a passionate and highly motivated team.
- **Open Source:** We want to create the biggest impact possible, therefore we publish parts of our work open source
- **AI:** You will have the opportunity to work on integrating machine learning approaches into our tools in collaboration with TU and FU Berlin
- **Self-development:** We encourage self-development.
- **Interdisciplinary:** We know that an interdisciplinary exchange brings out the best solutions, so we encourage everyone to voice their opinion no matter your background.
- **Participation:** We invite you to join team discussions on our strategy and contribute to shape our company journey
- **Impact:** By further developing our software tools you are helping fashion companies from startup size up to some of the largest global fashion players such as HUGO BOSS and H&M to realize their transition towards a sustainable and circular business model
- **Future:** Together we shape the future of how we produce and consume and realise a positive vision for this world

Your Skills

Skills we appreciate and would help you do great work in your role

- You are experienced in Python and Django and ideally JS frameworks
- You like to understand the big picture equally as digging into detail and producing beautiful code.
- You are open to learn relevant matters of the textile and recycling industry in order to understand its complex challenges and solutions
- You are experienced in developing concepts for software architecture and preferably have experiences with building APIs to software systems
- If you are interested in topics of data security and open source this is highly appreciated
- You like to take responsibility and initiative where you see you can contribute great input
- You are self-organized and used to structure your work according to the jointly developed strategy and milestones in efficient discussions and upfront planning with the team
- You will quickly find your way around in project teams and appreciate the interdisciplinary work

If you are curious about getting to know us please send us your application to jobs@circular.fashion with your salary expectations and the earliest date you could start. The position is free from now on.

Your circular.fashion team