

Looking for a job with purpose and social impact? Excited about open source projects? Then join our team!

We are hiring a (m/f/d)

Python / Test Automation (Appium) / Android Developer

Weekly working time: 20 hours

Duration: from 1. May 2021 until 30. April 2022

Salary: 2.300 Euro / month

Location: Berlin-Mitte

Rolling Deadline

WHO WE ARE

The Intstitute for Technology and Journalism (TUJ e.V.) is a non-profit organisation located in Berlin. We run the platform www.mobilsicher.de, providing consumer information on security and privacy of smartphones. Last year, we launched „App-Checker“, our own open source testing system that monitors and informs the public about tracking activities in Android apps.

Funding for our projects is provided by the Federal Ministry of Justice and Consumer Protection (BMJV) as well as the Federal Ministry of Education and Research (BMBF).

WHAT YOU'LL BE DOING

You'll continue to develop our Python-based test system, fix bugs, and implement new features. You'll optimise our Appium-based test automation system and formulate solutions for different testing situations.

You'll maintain and manage our GitLab repository and coordinate collaboration with our external developers. Feel free to take a look at the source code here.

WHAT WE OFFER

We're a small, friendly team with flat hierarchies and room for new ideas. You'll enjoy flexible working hours, interesting tasks, and a lot of variety.

You'll work closely with the existing team and be involved in all activities concerning the project. Your contributions will have immediate relevance and practical impact as they are deployed to the App-Checker system. This way you'll help shape one of the most socially relevant issues at the interface of technology, civil rights, and digital politics.

ABOUT YOU

- strong command of Python
- indepth knowledge of Linux (Debian) in a server environment and bash scripting experience
- good working knowledge of network technologies and web protocols
- experience with Appium and Docker
- experience with Android
- above average willingness to familiarise yourself with new topics
- strong interest in data protection and privacy
- Advantageous:
 - o Experience with MySQL databases
 - o Experience with GitLab

CONTACT AND APPLICATION

Please email your motivational letter, CV (without photo), and references from your previous employment to: m.ruhstroth@mobilisicher.de

Following our initial selection, we may require further references and certificates. If you have any questions, please don't hesitate to get in touch with Miriam Ruhenstroth:

m.ruhstroth@mobilisicher.de