



by Utopian Future Technologies

## Backend Developer (m/f)

*Utopian Future Technologies* develops and operates the on-demand commuter **shuttle service** Kussbus. We break free from one-schedule-fits-all public transportation and offer a solution that adapts to individual demands, by using flexible virtual lines. The comfort of a zero-transfer commute combined with the convenience of in-app hailing, convinces our customers to choose *Kussbus* over their cars.

Do you want to join us in solving the ever increasing **traffic problem** and reduce its negative impact on our wellbeing and environment? Do you have a few years of experience developing **java web applications** (play framework is a plus) and know the open source library and tool **ecosystem** well? If necessary, you can also write some code in any other language around (especially scala and ECMAScript). You know how to write solid, **understandable** and **performant** code and can't sleep unless your **tests** are all green. You prefer to properly understand the problems and tools at hand before writing any code and don't mind discussing pros and cons of important architectural decisions with your team-mates. You value good documentation and write some if it makes sense. You have used **relational database** systems, especially **postgres** and know how to design properly normalized schemata and you can judge and measure the performance of different queries. You are comfortable to administer your own **GNU/Linux** system and are not afraid of compiling a kernel or writing a script from time to time. You are experienced in collaborating in teams, i.e. you're not a cowboy programmer, have a few years of experience with git, bugtrackers and have ideally worked in scrum environments.

You will work in close collaboration with our team of backend and mobile developers, UI designers and product developers to create the most **flexible, efficient** and **maintainable** systems for internal use and for our external partners.

Since we operate in a highly competitive market, being reactive to new requirements is of utmost importance. We expect you to be curious about new technologies and state of the art in programming and architecture. You should question dubious decisions and be proactive in suggesting changes to the benefit your colleagues and our customers.

We can offer you a challenging job in a friendly and highly motivated team of around fifteen people. We are conveniently located in the center of Luxembourg City, the cozy, yet cosmopolitan heart of Europe. Btw, by challenging we don't mean chronic overtime and little pay but rather interesting programming problems and the opportunity to actually make a difference.