

# (Junior) Back End Developer (f/m/o)

## Job Description

As a backend developer you will be working on the end-to-end delivery of new products and the enhancement of existing services. Your responsibilities include working on API and backend development - primarily in Python and exclusively in a Linux environment.

This Backend developer role presents an excellent opportunity to make a real difference in a small but growing company. You'll gain exposure to a range of software and hardware products, working with a team of technologists in a collaborative environment. For senior developers the position offers an excellent opportunity for personal growth and responsibility from day one. Junior developers will be guided by experienced colleagues to help them leverage their full potential.

### **Company and Product**

Do you travel by public transport ? We do too, and we enable public transport operators to make this experience even better. If you want to take part in this journey, you've come to the right place (If you just like to write code and are up for the challenge, you're of course welcome too).

We are a startup based in **Potsdam**, right next to central station, that helps national and international transport operators bring their technology and digital passenger services up to 21st century standard. Based on our core product, the railSTACK platform, we enable our customers to easily deploy, update and manage their digital assets and passenger services on their vehicles. In our day-to-day work we use a home-grown variety of Scrum/Kanban to maximise our productivity while minimising management overhead.

For more details about the company and its products, you can check our website <u>www.paxlife.aero</u>

#### **Desired Skills**

Don't worry if you can't check all the boxes. If you know Linux & like to code, you'll be good.

- Demonstrated Backend development experience, preferably with Python
- Experience with writing and consuming REST APIs
- Knowledge of message queues and IPC
- Experience with Docker or alternative container solutions are a plus
- Good database and SQL knowledge, preferably PostgreSQL
- Working knowledge of Linux, git, CI/CD and ticket systems
- Working knowledge of cloud services like AWS and openStack
- Knowledge of testing frameworks and approaches
- Passion for high quality software and an interest in modern / emerging technologies
- Knowledge of German would be nice, but is purely optional

#### Perks of working for PaxLife

- a young, welcoming and international team with flat hierarchies
- solid onboarding
- competitive salary
- 30 days of holidays
- home office possibility and flexible working hours

- free drinks and snacks
- a nice office next to Potsdam central station (15 mins from Berlin by regional trains)

Starting date: at earliest convenience.

If you are interested in joining our team, send your CV to jobs@paxlife.aero