

# Back-end Engineer Intern

to support

## Real Madrid Football Schools

[www.TRACKTICS.com](http://www.TRACKTICS.com)

**Job Type:** full-time internship  
**Location:** Zurich

**Salary:** Depending on Experience  
**Languages:** English and ideally German

### Who we are

TRACKTICS is an award winning, innovative wearable startup. We enable every football player and team to track, analyse and improve performance on the football pitch. We've developed a wearable device and created beautiful apps for our powerful data analytics. For the first time, players and coaches from all levels have easy access to metrics like distance covered, number of sprints and tactical heatmaps. For better practice planning, player management and boosted motivation.

We got into European Space Agency's Incubation Program and the highly selective EuropeanPioneers Accelerator. Well-known Business Angels from football and other relevant industries are part of our team and we are delivering first products to excited customers.

### Who we are looking for

A junior back-end developer that collaborates with our lead software developer and our data analytics team. You need to bring with you are be ready to quickly acquire the following:

- Expertise in back-end development. Current implementation is using PHP (Zend 2 Framework), Node.js (WebSockets) and Python/C (data analysis)
- Strong understanding and expertise in back-end database systems using PostgreSQL
- Expertise in DevOps, ideally on AWS
- Familiar with the Unix command line and version control using Git
- Familiar with agile development methods
- Expertise in developing web/mobile services and RESTful API's

Don't worry, you don't need to be a footballer! But if you love sports and are interested in wearables – even better! You will need to work independently and dependably. Above all, we expect you to be an active and keen team member who contributes to bringing our product to the next level.

### What we offer

We're a powerful, interdisciplinary, highly skilled team that is growing fast and shares a huge passion for our vision of more accessible sports data. We foster a strong and fun startup culture in a relaxed working atmosphere. We offer flexible working hours together with a high degree of self-responsibility and freedom. You will find the perfect environment to learn a lot and contribute your very best to a high-potential project.

**Become part of our great team and apply here: [jobs@tracktics.com](mailto:jobs@tracktics.com)**