

## Junior Software Engineer (Backend) (f/m/div.)



**Experience Level**  
Student

MATVIS is looking for a motivated Junior Developer to join our team and help shape the future of AI security. The chance to make a real difference in a dynamic, fast-growing startup.

### About MATVIS

At MATVIS, our mission is simple: to make AI safe. We're building the security foundation for a future where organizations can confidently deploy generative AI. Here's how we're making it happen:

- AI Firewall: Full protection for AI applications by identifying, analyzing, and managing security risks.
- Pentest for GenAI: Automated red teaming to uncover security vulnerabilities in AI applications



**Starting Date**  
01.06.25 or by  
arrangement

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### Your Role

As a Junior Software Engineer with a focus on Backend you will:

- Contribute in various areas such as API integration, database management and cloud services integration
- Contribute to the end-to-end integration of machine learning pipelines
- Develop code efficiently and with high quality and deliver results independently
- Work in a motivated team in a dynamic startup environment



**Contract**  
Part-time,  
Working Student



**Location**  
Tübingen,  
Hybrid, Remote

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### Ideal Background

- Solid experience in Python programming and machine learning development
- Experience with REST APIs, relational databases (e.g. SQL) and containerized environments such as Docker
- A proactive, independent way of working
- Languages: Fluent written and spoken English or German



**Job posted**  
04.04.2025

### **Why should you join MATVIS?**

- We offer competitive salaries above current industry standards, not just entry-level salaries
  - Flexible working hours
  - State-of-the-art work equipment
  - Attractive office environment
  - Flexibility of remote working opportunities
  - Promotion opportunities to senior and team leader roles
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MATVIS is committed to diversity and inclusion. We strive to build a diverse team and welcome applications from people of different backgrounds, skin color, religion, sexual identity, gender, disability or age. Follow us on LinkedIn to stay up to date with what's happening at MATVIS.

### **Connect with Us and Apply Now!**

Take the next step in your career and apply today. Send us your CV as a PDF to

[career@matvis.com](mailto:career@matvis.com)

Please include the position you are applying for in the subject line of your email. Upon receipt of your application, you will receive confirmation and information on the next steps in the selection process. We look forward to hearing from you!