

Forward Deployed Engineer (AI)

Working Student (m/f/d) | Fully Remote | Competitive Pay

Your Impact

In this role, you support a real customer in deploying and scaling AI-driven automations – and turn “AI potential” into measurable operational impact. As a Forward Deployed Engineer, you work closely with customers, connect business reality with technical execution, and ensure the solution delivers value in day-to-day operations.

What You Will Do

- Align requirements and constraints between customer IT, business teams and our internal engineering stakeholders
- Translate business needs and user feedback into concrete technical tickets, priorities and delivery milestones
- Coordinate workstreams, track progress and continuously improve how we deliver deployments
- Support the implementation of AI automation solutions by building and iterating on workflows, integrations and connectors (e.g., n8n and Python)
- Prepare and moderate workshops, gather insights and ensure consistent documentation (setup notes, runbooks, decisions)
- Debug blockers across tools and systems, drive issues to resolution, and contribute improvements back into our AI solution components
- Work remote-first and flexibly ~15–20 h/week alongside your studies

About You

- Enrolled at a German university in Computer Science, Industrial Engineering, Business Informatics, Data Science or a related field
- Strong communication skills in German (C1+) and good English proficiency
- Strong organizational and communication skills – able to align different stakeholders effectively
- Structured and reliable – you keep track of multiple workstreams and priorities
- Independent and proactive – you take ownership and drive topics forward
- Interest in AI and automation and how they create business value
- Confidence in PowerPoint and able to structure and communicate complex topics clearly
- Bonus: Hands-on experience with n8n / Make / Zapier, Python for integrations (APIs, webhooks, JSON/CSV), or LLM-based workflows

About Us

We are an experienced Karlsruhe-based team – building data-driven solutions for medium-sized companies & big corporates for 10+ years.

How To Apply (in under 10min)

Send a short cover letter (why are you a good fit?) + your CV or LinkedIn profile to jobs@novelsense.com. We look forward to hearing from you.

Keywords: Working Student, Forward Deployed Engineer, AI, Automation, Integrations, Project Delivery, LLM, Stakeholder Management, Remote, Digital Transformation

