Contact

Al Engineering Bootcamp

100% Free

via Bildungsgutschein

>) neue fische School and Pool for Digital Talent

AI Engineering

All contents at a glance

Become an AI Engineer – your entry into the world of Artificial Intelligence: Our intensive and hands-on bootcamp guides you step by step through everything you need to develop modern AI solutions, train machine learning models, and deploy them in the cloud. You'll start with the technical foundations and work your way up to implementing your own AI projects – practical, application-oriented, and future-proof.

Our experienced coaches support you personally and prepare you specifically for a career as an Al Engineer, Data Scientist, or Machine Learning Specialist – whether you already have IT experience or are entering the field as a career changer. With real-world projects, individual mentoring, and the opportunity to use an education voucher (Bildungsgutschein), you'll lay the foundation for your professional future in Artificial Intelligence and Data Science.

NEW! **Al-optimized**

Technical foundation

- Python
- Git
- Github

Introduction to Machine Learning

- Regression
- Supervised Learning

Your Own Machine Learning

Project

- End-to-End Deployment
- Model Monitoring

• Capstone project

Soft skills



Problem solving

- Unix
- Command line

Exploratory Data Analysis EDA

- SQL
- Visualization
- Pandas
- Data preparation



Classification

• Project Work

Neural Networks and Deep

Learning

- Artifical Neural
 - Networks
- Time series
- NLP
- Recommender Systems

Machine Learning Engineering

- APIs
- Docker
- Cloud Deployments
- MLOps

- Communication Time management Attention to detail Adaptability
 - Self-motivation Patience

The curricula presented here represent an exemplary orientation for the course content. We expressly reserve the right to make adjustments to the content and sequence for didactic and organizational reasons as well as to adapt to the state of the art and the current requirements of the job market, without this affecting the character of the course and the overall quality of the content.

Any questions?

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With us to the next (job) level

average percentage of women in our bootcamps

40%





Successful graduates

Hanguage bootcamps We offer our bootcamps in German and English



Coaches with practical experience Learn from the best: our coaches are industry experts



This is us

Since 2018, neue fische has been offering a training and qualification program for IT professions that is unique in Germany. The team trains career changers and those returning to work in short boot camps to become qualified software, data and cloud talents and then brings them together with exciting employers from its network of over 70 partner companies.

Certified. Education with quality

"The company neuefische GmbH impresses with a very promising training program with a modern methodical approach. The high level of professionalism, the excellent industry networking and the innovative practical expertise of the management should be emphasized." *from the audit report*

studienberatung@neuefische.de

We support you in getting started

- >>> 6.300 successful graduates
- Expert coaches with practical experience
- 100% Financed with the education voucher



Our Career Development in a Nutshell

At the heart of our Career Service is our Learning Management system (LMS). Here, our course participants receive career tips and support from the preparation of application documents to job search

- → Interview Workshops
- \rightarrow Job Changing Strategies and Career Paths
- \rightarrow Salary negotiations
- → Career Cupid: Networking event with companies, online and onsite (Berlin + Hamburg)

strategy and personal branding - all from a single source. We make sure you are well prepared for your job search. Our Career Service prepares our students not only theoretically but also practically for the demands of the market.

Phase 1

Getting to know each other: Identification of skills

Phase 2

Sharing insider knowledge: Understanding the job market

Phase 3

Tips for starting your career: Milestones and successful completion

Phase 4

We connect: Networking events to make contacts

- \rightarrow Alumni "Ask me anything"
- \rightarrow Recruiters "Ask me anything"
- \rightarrow Professional Panels and Q+A
- \rightarrow Career Roadmap for international students

What are the career opportunities?

Jobs in the IT industry are constantly evolving. Here are just a few examples of job opportunities after completing an IT bootcamp:



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We have the options, you have the choice!

How much time do you have? \rightarrow What do you want to learn? Where do you want to study? \rightarrow How do you want to pay?

95% successful completion rate

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		Advanced Web Development				#01		
		Azure Cloud Computing						
		Full-Stack Software Development						
		UX/UI Design				#02	Pay immediately	~
		Data Analytics						
	Fulltime	Data Engineering neu	Live Remote			#02		
	Full	Data Science & Al						
		IT Project Management			On Campus (optional)	#03	Financing by the company	~
		Product Management						
		Al Engineering - Data Science neu and Machine Learning		ote				
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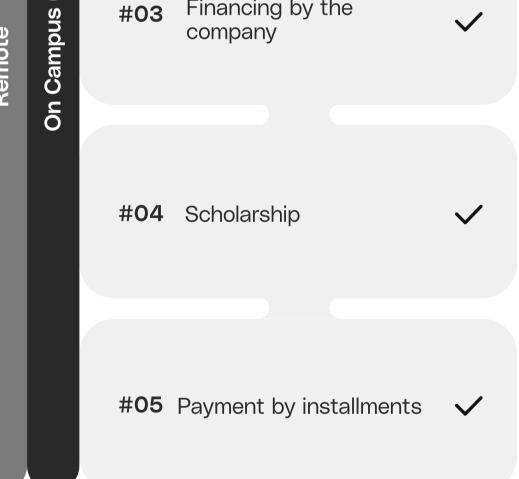


What fits into your life right now?

No matter what life situation you're currently in, whether you're a university dropout, a job changer, a parent on parental leave or on the next career leap with us you can learn when, how and where you want.

Which bootcamp do you choose?

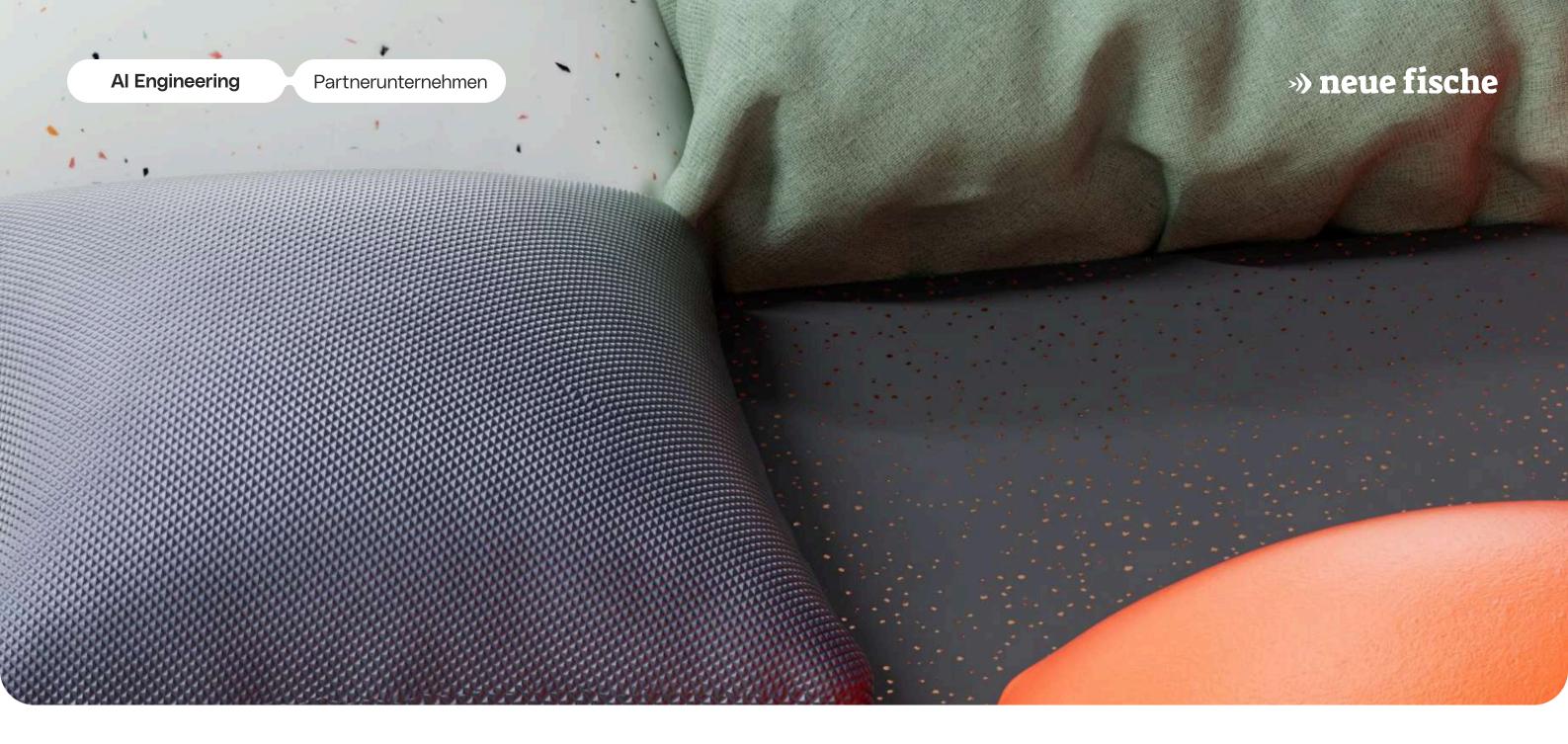
Students can complete their bootcamp with us full-time in 12–16 weeks (Mon–Fri, 8:30 AM – 6:30 PM). Whether you join remotely (live online) or attend in person on campus depends on the specific bootcamp and your personal preferences



How do you want to finance your bootcamp?

We offer you various financing options for your coding bootcamp so that you can realize your dream job in the tech industry. Whether 100% free of charge with an education voucher from the Federal Employment Agency, as a selfpayer or installment payer or with a scholarship for women or international students.

studienberatung@neuefische.de



»Our team has trusted neuefische for quite some time now and their knack for supporting career changers. The constructive communication and high quality of training constantly show us that a candidate's CV is not the deciding factor..«

Über 70 Partnerunternehmen fischen in unserem

Teich nach Talenten





Robert Neuhann, Recruitment Lead DACH bei **Accenture Song**



Any questions?

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