



BECOME A SOFTWARE ENGINEER

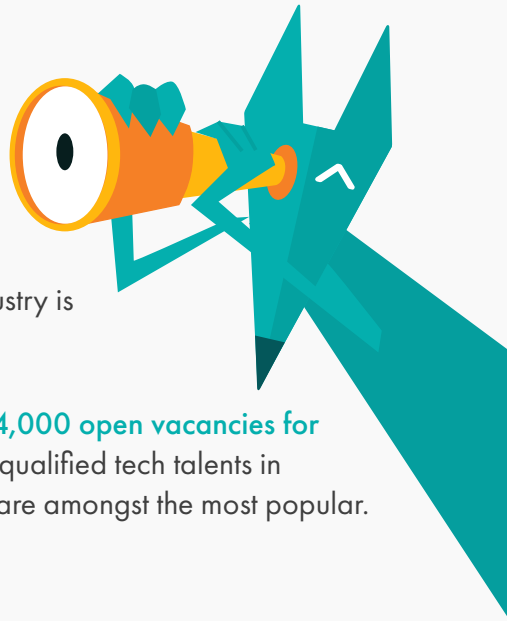
AND

UNLOCK YOUR POTENTIAL

FULL-TIME SOFTWARE ENGINEERING PROGRAM



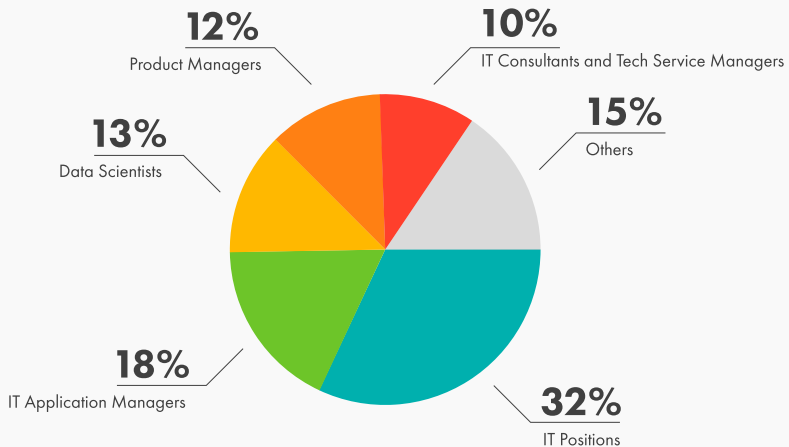
GERMANY NEEDS TALENTED PEOPLE IN TECH



It has been widely reported that the tech industry is suffering from a skills shortage.

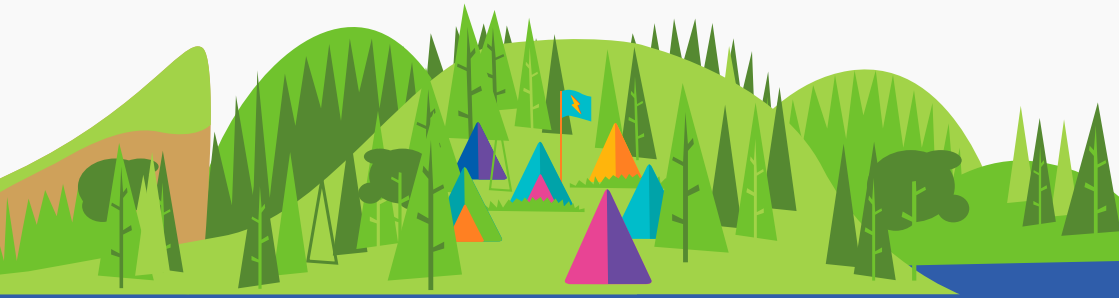
As of **January 2020**, there were currently **124,000 open vacancies for IT specialists in Germany**. When looking for qualified tech talents in Germany, software developers in particular are amongst the most popular.

Every third company with at least one open IT position is looking for programmers.



INTRODUCTION TO COYOTIV SCHOOL OF SOFTWARE ENGINEERING

Coyotiv School of Software Engineering is the next generation, remote software engineering education designed to make you a first-class software engineer from scratch in 2021 and beyond. We teach you the mentality of modern software engineering, so you can be familiar with the latest tools that are in demand in the industry today and be ready to learn the next technology whenever it comes out. Adopting the software craftsmanship movement, we take you on as an apprentice. As an apprentice, you have regular checkins and one-on-ones with our coaches where you can discuss your own, unique career path and challenges.



With our unique approach, you'll learn by working on your dream project, from day 1. You will be working on it for 9 weeks, instead of just 2 or 3, and we will be there to support you. At the end of the course, you will finalize your project and be ready to launch products on your own. This enables you to put a real-life application into practice.

WHAT DID COYOTIV DO FOR PEOPLE IN THE PAST?

The core elements of Coyotiv School of Software Engineering originated in [the Women Techmakers Berlin](#) as an initiative to support more women and people of diverse backgrounds in getting into tech.

Our founder, Armağan Amcalar, has been teaching the JavaScript Crash Course in the community over the last three years. With many graduates now working as engineers full-time, we have seen the impact knowledge can make. We are committed to continuing this change for many more to come. As our first cohort unfolds, our students are transformed—4 students out of 5 were women and they found a job right after the bootcamp.



HOW COYOTIV FULL-TIME PROGRAM WORKS

01 Flexible hours and scholarships

Our online program allows you to save commuting time and we assist you in planning your day to meet all commitments.

02 Focus on soft skills

Technical knowledge isn't by itself enough to master every aspect of a tech job — that's why we focus on soft skills like collaboration, problem-solving and public speaking. We teach professional development skills including resume and cover letter support, and help students build online portfolios. Mock interviews and professional coaches are part of our program.

03 Female role-models

We aim to counteract perceptions that coding is a masculine and isolated activity by profiling female role models and leveraging women's networks. We are using images of female developers and content that specifically targeted women.

04 Experiential learning

Particularly for women, tackling the "confidence gap" is critical. Research has shown collaborative, creative, hands-on learning works best to increase confidence. That's why, experiential learning is a key characteristic of Coyotiv School of Software Engineering.

CURRICULUM

Software Engineering

Coyotiv trains you to become a real software engineer with fundamentals. You have lectures on Object Oriented Programming, UML diagrams, Functional programming, event driven architecture, design patterns and more.

Frontend Development

You learn the ins and outs of modern component-based frontend development with Vue.js. SPAs, server-side rendering, maintainable HTML5 and CSS3 fundamentals and the complete package with all extras.

Project Management

When you join a company as a software engineer you will work with teams. That's why we teach you the fundamentals of Agile and Lean development and project management on your own project.

Backend Development

We cover backend development with Node.js, covering REST APIs, layered architecture, Node.js modules and packages, authentication and external API processing.

Databases

Databases are a hard concept, and we dig them with MongoDB. You have lectures on database design and ORMs and advanced aggregation concepts, all the while developing a real life application.

CI/CD

Modern software development is never only about writing software. You learn the entire Software Development Life-cycle with lectures on Continuous Integration and Continuous Deployment, getting familiar with Docker and its ecosystem, and Google Cloud.

HOW TO TAKE PART WITH A BILDUNGSGUTSCHEIN?

If you are a resident of Germany, you might be eligible for a Bildungsgutschein from the Agentur für Arbeit.

Coyotiv is AZAV-certified and the full-time course is registered as a certified course. This means we can accept the Bildungsgutschein.

This Bildungsgutschein covers the cost of attending our full-time course and allows you to attend with us free of charge.



What is a Bildungsgutschein?

Bildungsgutschein is an **"education voucher"** (a state funded support for your education) issued by the Agentur für Arbeit or the Jobcenter in Germany. This voucher covers the costs of the chosen course and allows you to learn new skills eliminating financial obstacles. The aim of the Bildungsgutschein is to equip job seekers with valuable, in-demand skills that would help them to find a new career path or a job. Additionally, while studying with a Bildungsgutschein, you will still be entitled to receive your unemployment benefits.

Maßnahmennummer(962/307/21)

You might be eligible for a Bildungsgutschein if:

- You are currently unemployed
- You are currently employed but facing the possibility of unemployment
- You require further training in order to ensure job security in your current employment
- You require further training in order to make up for a "missing" qualification which is relevant to your line of work

THE APPLICATION STEPS

Step 1

SCHEDULE AN APPOINTMENT

Schedule an appointment with Agentur für Arbeit. Once you've made an appointment, you'll be assigned an advisor. They will act as your designated contact person for all further appointments.

<https://con.arbeitsagentur.de/prod/apok/kontakt/en/weiterbildung/weiterbildung>

Step 2

COMPLETE THE APPLICATION

Collect all the necessary documents and carry out the appointment with Agentur für Arbeit. In this process, your advisor at Agentur für Arbeit will be answering all the questions in your mind.

Step 3

ENROLL

Finally, when you receive the Bildungsgutschein, contact us! You can now enroll in the Coyotiv School of Software Engineering completely free of charge to you!



OUR CERTIFICATES



ZERTIFIKAT



Zugelassener Träger AZAV

DEKRA Certification GmbH [3] bescheinigt hiermit, dass der Träger
coyotiv UG (haftungsbeschränkt) [1]

Fachbereiche:

Maßnahmen der beruflichen Weiterbildung nach dem Vierten Abschnitt des Dritten Kapitels des Dritten Buches Sozialgesetzbuch

Zertifizierter Standort: [19]

Rheinsberger Straße 76/77, 10115 Berlin, Deutschland

zugelassener Träger (gemäß § 179 SGB III) nach dem Recht der Arbeitsförderung, zugelassen durch DEKRA Certification GmbH, von der Deutschen Akkreditierungsstelle (DAKKS) akkreditierte Zertifizierungsstelle, ist. [4] Der Nachweis wurde mit Auditbericht-Nr. A20071125 erbracht.

Zertifikats Registrier-Nr.: [21] 31T1120074 Trägerzulassung gültig vom: [20] 12.11.2020
 Trägerzulassung gültig bis: [20] 11.11.2025

A. Nagel



Dr. Gerhard Nagel [28]
 Geschäftsfeld-Leiter Managementsystem-Zertifizierung [26]
 DEKRA Certification GmbH, Alt Moabit 59-61, 10555 Berlin; [23] 12.11.2020 [24]
 DEKRA Certification GmbH * Alt Moabit 59-61 * D-10555 Berlin * www.dekra-certification.de



OUR CERTIFICATES



Zugelassene Weiterbildungsmaßnahmen – AZAV –

DEKRA Certification GmbH ^[1] bescheinigt hiermit, dass die nachfolgenden Maßnahmen des Trägers

coyotiv UG (haftungsbeschränkt) ^[1] – **Rheinsberger Straße 76/77, 10115 Berlin, Deutschland**

zugelassene Weiterbildungsmaßnahmen (gemäß § 81ff SGB III) für die Förderung der beruflichen Weiterbildung nach dem Recht der Arbeitsförderung ^[2] sind, zugelassen durch DEKRA Certification GmbH, von der Deutschen Akkreditierungsstelle (DAKkS) akkreditierte Zertifizierungsstelle ^[3]. Dieses Zertifikat ist nur in Verbindung mit der erfolgreichen Durchführung der Überwachung der Trägerzulassung gültig.

Zertifikats Registrier-Nr.: ^[4] 31M0221003

Dieses Zertifikat ist gültig ab (letzte Änderung): ^[5] 01.02.2021

Nr. ^[1]	Maßnahmenziel ^[2]	B-KZ ^[3]	WZ	Abschluss ^[4]	Maßnahmebaustein ^[5]	Schulungsorte ^[6]	U-Stunden ^[7]	P-Stunden ^[8]	Gesamtbaustein (Euro) ^[9]	Kosten pro UZ TN (Euro) ^[10]	Thema ^[11]	Änderung der Maßnahme Datum (Jahr) ^[12]	Kostenan-stimmung ^[13]	Finanzierungs-sicherstellung ^[14]	Datum der Zulassung der Maßnahme ^[15]	Gültig bis ^[16]
1	Software engineer-Kursystem															
1.1	Weiterentwicklung Basiskurs 81-online mit zweifachrig, Node.js, MongoDB und Vue.js	4313	u			Findet als Onlinekurs über den Internet statt/ Sitz des Unternehmens Rheinsberger Straße 76/77, 10115 Berlin	694	0	8036,52	11,58	15				01.02.2021	31.01.2024

B-KZ = Berufskennziffer
WZ = Wirtschaftszweig
U-Stunden = Unterrichtsstunden
P-Stunden = Praktikumsstunden

Alle gegebenenfalls vorher ausgestellte Maßnahmenzertifikate verlieren mit diesem Maßnahmenzertifikat ihre Gültigkeit.



Dr. Gerhard Nagel ^[17]
Geschäftsführer/Leiter Managementsystem-Zertifizierung ^[18]
DEKRA Certification GmbH, Berlin, ^[19] 01.02.2021 ^[20]
Stabschubbestätigung



Do you have further questions?

Get in touch with us!

Feel free to book a complimentary video call with us for any questions you might have:

<https://www.coyotiv.com/school-of-software-engineering/book-a-call/>

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