

# Othman Adi

## Personal Information

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**Date of birth:** 14/06/1994  
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## Profile

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Experienced Full Stack Professional with a Strong Mentorship Background:

- Fusing Technology and Education to Drive Innovative Solutions.
- Crafted and executed personalized student plans tailored to their unique objectives and requirements.
- Proficiently conducted dynamic training sessions for faculty members, empowering them with advanced language and application software skills.

## Education

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01/2019 – 06/2022  
Berlin, Germany

### **software development | Apprentencship GPB**

- Mastered Networking including OSI model, protocols, and IP.
- Achieved advanced skills in C and Java, focusing on OOP, multithreading, and software design.
- Derived fundamental knowledge in CS essentials: data structures, algorithms, system design, and databases.
- Earned Microsoft Certifications in Networking, Database Management, and Software Development.
- Completed 18-month internship in web application development, utilizing cutting-edge tools and methodologies.

## Work Experience

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02/2020 – present  
Berlin, Germany

### **Trainer InClass/Online Berlitz**

- Introduced coding fundamentals to students via Code.org.
- Raised skills through Python projects using CodeCombat and CodeMonkey.
- Composed extensive code in multiple languages including Python, Lua, Dart, Java, and C++.
- Mentored students on complex Unity projects, highlighting real-world C++ use-cases.
- Inspired a lasting interest in tech, preparing students for future CS endeavors.

#### **Key Achievements:**

## Work Experience

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- Enabled students to write Python scripts, create websites, and secure CS internships.

### **Tech Integration:**

- Increased teaching efficiency by 50% using AI tools, raising student outcomes.

09/2020 – present  
Berlin, Germany

### **Tutor / mentor**

#### **Startsteps**

- Led 20+ 5-day courses in Web App Development fundamentals.
- Coached students in multiple tech fields: Mobile Apps (Swift, Flutter), Cyber Security, Networking, and AI basics.
- Elevated many from novices to skilled tech practitioners.

#### **Key Achievements:**

- Facilitated attendees' move to intensive bootcamps, with many now thriving as tech professionals.

#### **Tech Integration:**

- Boosted teaching efficiency by 50% using AI tools, positively impacting student success.

07/2023 – present  
Berlin, Germany

### **Tutor / mentor**

#### **MindRefined**

- Delivered specialized German-language training in CompTIA Security+.
- Established strong Cyber Security foundations for students.
- Developed tailored lesson plans and mentoring strategies.

#### **Key Achievements:**

- Enabled students to secure key roles in the Cyber Security industry post-training.

#### **Tech Integration:**

- Improved training efficiency by 50% via AI tools, elevating student career transitions.

## Certificates

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11/2020

### **Microsoft Technology Associate: Database Administration Fundamentals (MTA)**

#### **Microsoft**

Overcame foundational skills in database management, enhancing data storage and retrieval capabilities.

10/2020

### **Microsoft Technology Associate: Software Development Fundamentals (MTA)**

#### **Microsoft**

Acquired essential programming knowledge, laying the groundwork for robust software development.

09/2020

### **Microsoft Technology Associate: Networking Fundamentals (MTA)**

Gained a strong understanding of networking concepts, improving connectivity and security skills.

## Skills

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### - LANGUAGES

Arabic  
**Native**

English  
**Full**

German  
**Professional**

### - PEDAGOGICAL EXPERTISE

Adaptive Patience  
**Professional**

Interactive Teaching  
Techniques  
**Professional**

## Strengths

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# Self-Motivation # Resilience & Perseverance # Practical Experience # Adaptability  
# Educational Aptitude # Peer Recognition # Stress Management # Problem Solving  
# Collaborative Spirit # Passion for Knowledge Transfer

## References

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### **Motahharez S., WebApp Developer, Electronics Engineer:**

Provided exceptional mentorship and complex topics were made approachable. His dedication had a significant impact on my learning journey.

### **Ivan C., MBA Graduate, ACCA Student**

Excelled in breaking down complex coding concepts and was truly inspiring in his dedication to student success and collaboration.

### **Ismail A., Junior Full-Stack Web & App Developer**

Presented coding in a creative and efficient manner. His patience and dedication ensured harmonious class progression. Immensely grateful for his guidance.

## Publications & Talks

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08/2023

### **Course: AI Generative Art**

[https://www.udemy.com/course/ai\\_mastery\\_draw\\_things\\_codingwithadi/learn/lecture/39324058#overview](https://www.udemy.com/course/ai_mastery_draw_things_codingwithadi/learn/lecture/39324058#overview)

12/2021

### **Display Data in AR with Swift**

<https://www.youtube.com/watch?v=kacxrg6ULPY>

06/2023

### **Building a Web-based Chat Assistant with OpenAI Integration {PART.1}**

<https://dev.to/othmanadi/building-a-web-based-chat-assistant-with-openai-integration-part1-3pik>

08/2023

### **Centering UI Components: A Fun Dive into React's Flexibility**

<https://dev.to/othmanadi/-centering-ui-components-a-fun-dive-into-reacts-flexibility-59ib>

## Publications & Talks

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06/2022

### **Berlitz Girls Day Talk**

06/2023

### **Berlitz Girls Day Talk**

08/2023

### **Startsteps: Role Model Day Talk**

Next steps after finishing the Compass Course Bootcamp as a developer.  
Navigating the vast world of job seeking and skills building

08/2023

### **Startsteps Role Model Talk**

Publishing and Marketing yourself as a developer.

## Hobbies

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Working with generative  
AI models



Mental+Body sport like  
PingPong and Football



Hiking and Wondering  
around town



Finding out good food  
places in town

## Social Media

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@Codingwithadi



Stories, Courses, Offers



Github



LinkinBio