

Aldrin Çifliku

Software & Robotics Engineer

Software and Robotics Engineer passionate about blending software with robotics to solve real-world challenges. Skilled in designing user-centered solutions and automating systems to enhance experiences and efficiency. Let's shape the future of robotics together!



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Dortmund, Germany

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github.com/guy1998

EDUCATION

Bachelor in Software Engineering Epoka University

10/2021 - 06/2024

4.0 / 4.0

Courses

- Software Design
- Web Technologies
- Data Structures
- Object Oriented Programming
- Parallel Programming
- Databases
- Networking
- Artificial Intelligence
- Programming Paradigms

Master in Automation and robotics TU Dortmund

10/2024 - 10/

Dortmund

WORK EXPERIENCE

Assistant Lecturer Code for Albania

09/2022 - 06/2024

Tirana, Albania

Achievements/Tasks

- Delivering lectures and practical sessions on React to undergraduate students.
- Teaching the fundamental concepts of React, including components, props, state, and lifecycle.
- Guiding students through hands-on coding exercises and projects to apply React concepts.
- Assisting in designing and evaluating React-based assignments and exams.
- Providing support and guidance to students in understanding complex React topics.
- Conducting code reviews to help students write efficient, maintainable, and well-structured code.

Software Developer ICT-group s.r.l

01/2024 - 10/2024

Reggio Emilia, Italy

Achievements/Tasks

- Created fully customized web applications tailored to clients' specific requirements.
- Developed cross-platform mobile applications using React Native, allowing clients to target both iOS and Android platforms with a single codebase.
- Deployed web applications to production servers or cloud platforms.

SKILLS

Java

Python

C#

C++

C-Programming

React

Javascript

ASP.Net

NestJS

MongoDb

Linux

Nest.js

Springboot

Android Studio

SQL

PERSONAL PROJECTS

Warehousing app

- Freelancing project: tailored web app for management of a warehouse
- Preview: <https://warehousing-app.onrender.com/admin/app>
- Github: <https://github.com/guy1998/warehousing-app>

Shoe factory management system

- Freelancing project: tailored web app for management of a small shoe factory
- Preview: <https://shoe-factory-management-system.onrender.com/auth/login>
- Github: <https://github.com/guy1998/shoe-factory-management-system>

CERTIFICATES

Certificate of recognition (06/2024 - 10/)

Awarded for ranking first in my academic program

Certificate of acknowledgement (05/2023 - 10/)

Helped in creating the database system for the school clubs at my university.

Electronics club certificate

Awarded for active participation in the Electronics Club

LANGUAGES

Albanian

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

Italian

Professional Working Proficiency

German

Limited Working Proficiency