Elbaraa Elsaadany

CS Master Student

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Profil

Computer science master's student at the University of Innsbruck, with an interest in AI and cloud computing.

Berufserfahrung

1/2023 - 5/2023

student research assistant

STI Innsbruck @ universität innsbruck • Innsbruck

Semantic Institute of Technology is a research institute, affiliated with the university o: Innsbruck, providing R&D service and AI-based SaaS for companies in the tourism domain. I have worked on the integrsation of WASA, semantic web API annotation framework, with the dialog-engine of Onlim chatbot.

8/2021 - 9/2022

Junior Softwareentwickler

Lagorta • Dubia, UAE

Lagorta is an AI-driven growth engine that empowers organizations to perform real-time data-driven marketing and external data monetization.
• Develop and maintain backend services using Java and Spring Boot framework.
• Implement microservices architecture for marketing functionalities.
• Build and maintain RESTful APIs for data exchange between services.
• Implement API security and authentication mechanisms.
• Write unit and integration tests for code quality assurance.
• Technology Stack: Spring Boot, Jenkins, MySQL, MongoDB, docker, AWS

10/2020 - 3/2021

Student Assistant

orta doğu teknik üniversitesi • Ankara, Türkiye

I helped teaching algorithm and data structure courses in c. My task was to help students to grasp the subjects after lectures. I did some grading as well.

7/2020 - 10/2020

Front-End developer intern

Ata Bilişim • Ankara, Türkiye

Ata Bilişim is a digital agency, that provides its customers with marketing and technical help.
• Assisted senior developers in front-end development tasks, including
• implementing UI designs and optimizing website performance.
• implementing Jwt-based user authentication functionality.
• Implementing reusable React components to be used in different projects by our team.
• Participating in brainstorming for product development.
• Conducted testing and debugging procedures to ensure smooth
• functionality across different browsers and devices.
• Technology Stack: React.js, Node.js, Bootstrap, Cypress

Bildungsweg

2022 - 2025

Master Universität

Universität Innsbruck • Innsbruck

Computer Science

2016 - 2021

Bachelor Universität

orta doğu teknik üniversitesi • Ankara, Türkiye

Computer Science

Specialization: Image processing and computer vision
Thesis: Identification using human Iris.
In collaboration with the University of Kent, I worked on a research project to build a CNN model to identify
people, using Iris images.

Fähigkeiten

| Node.js | Spring boot | Git | Neo4j | PyTorch | Docker | Kubernetes |

| Amazon Web Services (AWS) | MongoDB | React.js | TypeScript | RESTful |

Hobby

Skiing
Hiking
Basketball

Zertifikat

The Complete 2022 Web Development Bootcamp - Udemy(UC0e63d97b291b-4958-9754- 330a09627e4d)