# John Doe

#### University of XYZ

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https://johndoe.io/

#### EDUCATION

2022 - University of XYZ Msc Computer Science

now

- Major Artificial Intelligence (90), Minor Robotics (30)
- Expect completion date: 2024
- 2019 University of XYZ BSc Computer Science

2022

- Major Software Engineering (150), Minor Data Science (30)
- Bachelor Thesis: Design and Implementation of an AI Chatbot for Customer Support (Grade: 5.5)

2016 - University of ABC BSc Electrical Engineering and Information Technology (without a diploma)

2018

### Work Experience

2021 - Web Developer, XYZ Web Solutions in Zurich

now

- Creating web applications based on the Django framework
- Maintenance and improvement of in-house CMS system
- Leading coding workshops for university students
- Testing iOS and Android apps as part of the mobile development team
- 2018 Internship, Tech Company XYZ in Zurich

2019

- Assisting in the development and testing of a new IoT device
- Creating documentation and user manuals for internal software tools
- 2018 Internship, Software Solutions ABC in London

2019

- Collaborating with the development team on various software projects
- Conducting code reviews and bug fixes

#### Programming Expertise

#### 2021 - Working experience at XYZ Web Solutions

now

- Requirement analysis and client meetings
- Planning and implementation of web applications using Django (Python, HTML, CSS, JavaScript)
- Integration of APIs and third-party services
- Conducting unit tests and code reviews

#### 2019 - Projects at the University of XYZ

now

- Collaborative coding assignments in Java focusing on algorithms and data structures
- Implementation of machine learning models in Python for data analysis projects
- Building a social media application using React and Node.js
- Research and implementation of a recommendation system based on collaborative filtering (Python)

#### 2016 - Algorithms and Data Structures, modules at University of ABC

2018

- Completion of the modules Informatik I/II
- Implementation of a simple search engine in C++ using data structures

#### Leadership and Organizational Skills

#### 2020 - Tutor for Computer Science Course at University of XYZ

2021

• Conducting tutorial sessions for a group of 30 students

• Assisting in grading assignments and exams

#### 2020 - Organizer for Hackathon Event at University of XYZ

- Planning and coordinating logistics for the event
- Mentoring participants and assisting with technical challenges

## Voluntary Activities

2020 - Volunteer at XYZ Charity Organization

• Organizing fundraising events and campaigns

• Assisting in community outreach programs

#### 2014 - Junior Coach for Youth Soccer Team

now

- Coaching and mentoring young players aged 9-12
- Planning and organizing team training sessions
- Participating in tournaments and friendly matches

## Knowlege in Computer & IT

Rust Basic Skills

IATEX Advanced Skills

Python Advanced Skills

## LANGUAGE SKILLS

English Fluent (C1) German Intermediate (B2)

French Basic

## Interests and Hobbies

Sports Football, Tennis

Technology Artificial Intelligence, Internet of Things

Music Playing Guitar