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# **Skills and Qualifications**

- Linguistic proficiencies: German, English, French, Dutch
- Programming skills: Python, Java, C, R, SQL, JavaScript, Matlab, Delphi, HTML, CSS, Microsoft DAX
- Wide-ranging and adaptable analytical skills
- Excellence in Microsoft Office, including extensive skills in Microsoft Excel and Power BI
- Interpersonal skills: Experience in leading groups and teams, outstanding organisational skills
- Resilience and reliability

## **Experience**

#### **Industrial Placement Data Analytics and Consulting**

SEP 2023 - MAY 2024

**Ehrhardt + Partner Group** 

Data visualisation | Supply chain optimisation | Application development | Communication

#### Director and Co-Founder of an Indoor Navigation Start-Up

SEP 2022 - PRESENT

AtRoom Ltd, supported by the University of Aberdeen

Application development | Artificial intelligence | Top management and strategy | Marketing

## **Data Science Internship**

JUN 2022

**Deutsche Bank** 

Data science | Machine learning | Finance and accounting | Statistical business intelligence

## Web Designer and Developer

MAR 2022 - PRESENT

**Freelance** 

Web development | Human-computer interaction | Requirements engineering | Non-profit

## **Teaching Assistant**

OCT 2021 - PRESENT

**University of Aberdeen** 

Computing science education | Academic teaching

#### **Education**

## Studying towards Integrated MSci Computing Science

SEP 2020 - JUN 2025

University of Aberdeen, UK

GPA: 4.0 | Additional courses in Mathematics, Business Management & Accounting

**German Abitur** MAR 2020

Priv. Johannes-Gymnasium Lahnstein, Germany

GPA: 4.0 | Mathematics, English, German | Additional papers in Computing Science & English

#### **Awards and Certifications**

CGI Prize: Best Grades in 3rd year Computing Science

JUL 2023

**University of Aberdeen** 

Principal's Scholar Award: Academic Excellence

SEP 2021

**University of Aberdeen** 

Rob Milne Prize: Best Grades in 1st year Programming

JUN 2021

**University of Aberdeen** 

Students in Active Roles (STAR) Award Silver

MAY 2021

**University of Aberdeen** 

**MINT-EC Certificate of Honour (III)** 

MAR 2020

**German National School Excellence Network MINT-EC** 

**Certificate of Honour iENA 2019** 

NOV 2019

International Trade Fair "Ideas-Inventions-New Products"

**Japanese Super Science Highschool Award** 

AUG 2019

**Japanese Centre of Science and Technology** 

2<sup>nd</sup> Prize "Jugend forscht" Computing Science nationwide

MAY 2019

German Youth Research Foundation "Jugend forscht"

# **Voluntary Work**

President APR 2022 – APR 2023

**University of Aberdeen Ice Skating Club** 

Top management and strategy | Delegation | Democratic leadership | Event planning

Treasurer APR 2021 – APR 2022; APR 2024 – PRESENT

**University of Aberdeen Ice Skating Club** 

Accounting and finance | Sponsorship management | Financial responsibility | Budgeting

Committee Member SEP 2020 – MAY 2022

University of Aberdeen Women in Science & Engineering Society

STEM outreach | Interdisciplinary collaboration | Gender equality and diversity promotion

**Volunteer Work at the English Language Support Project** 

SEP 2020 – JUL 2021

University of Aberdeen Women in Science & Engineering Society

English teaching | Diversity promotion