



# ERLISA KULLA

## EDUCATION

### JACOBS UNIVERSITY BREMEN

Bremen, Germany

August 2019 – Present

- BSc. Computer Science

### EASTERN MEDITERRANEAN INTERNATIONAL SCHOOL

Hakfar Hayarok, Israel

August 2017 – May 2019

- International  
Baccalaureate Diploma

## CONTACT

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globe [www.erlisakulla.com](http://www.erlisakulla.com)

## PROFILE

### BIRTHDAY

June 10<sup>th</sup>, 2001

### NATIONALITY

Albanian

### ABOUT

I am a programmer, designer, painter, and bassist. My biggest drive is finding ways to combine my two passions: technology and art. My curious and hardworking nature motivates me to learn the necessary skills and tools to bring my imagination to life and develop new ideas while, of course, having fun!

## HOBBIES

- Painting, drawing, digital art
- Playing bass and guitar
- Discovering new music
- Exploring street art
- Photography
- Travelling

## LANGUAGES

**Albanian** – Native

**English** – Fluent (C1)

**German** – Intermediate (B1)

**Italian** – Intermediate (B1)

**Spanish** – Beginner (A2)

## EXPERIENCE

### Innovation and Research International Intern – BMW MANUFACTURING LLC.

September 2022 – March 2023.

Greenville, South Carolina, USA

Researching and creating use cases for new technologies in AI, such as Generative AI (Stable Diffusion, DALL-E) and the Metaverse

### DevOps Engineer (Working Student) – BMW GROUP

March 2022 – August 2022

Munich, Germany

Supported the *Financial Services Team* (Credit Risk Rating) with delivery assurance, testing, CI/CD pipelines, error handling, database management, software release, maintenance and documentation

### Bachelor Thesis – BMW GROUP

March 2022 – January 2023

Munich, Germany

Collaborating with the *Supply Chain Innovations Think Tank Team*, including ML, DS and SCM experts, to research on the topic: "The Role of Causal Machine Learning (CML) to Improve Risk Management in Operational Supply Chains in regards to Supplier Escalation"

### AI-driven UI Developer (Working Student) – ALLIANZ SE

September 2021 – February 2022

Munich, Germany

As part of the *Group Data Analytics Team I*:

- Designed and developed User Interfaces for the Motor Claims Suite Demo using Angular
- Assisted in deployment and continuous integration using GitLab CI/CD pipeline, Docker, Kubernetes, Azure

### DevOps Engineer (Internship) – BMW GROUP

June 2021 – July 2021

Munich, Germany

Worked as part of the *Financial Services Team* on topics related to:

- Test Automation using SoapUI and Jira Xray (REST, SOAP, JDBC)
- Continuous Integration using Jenkins
- Software Maintenance using Splunk

## AWARDS AND ACHIEVEMENTS

- *Personal Art Exhibition* – National Historical Museum of Tirana – 2016
- *100% Merit Scholarship* – New York High School Tirana – 2016
- *85% Scholarship* – Eastern Mediterranean International School – 2017
- *External Scholarship* – Peter Lürssen – 2019

## KEY SKILLS & TOOLS

**Programming:** Python, C/C++, HTML, CSS, JavaScript, Bootstrap, SQL, Django, React, Angular, TypeScript, Java, Unity (C#)

**Tools:** Git, Figma, Photoshop, Illustrator, Premiere Pro, LaTeX, Jira, Confluence, Microsoft Office Suite, Jenkins, Docker

**Soft Skills:** Versatility, Leadership, Creativity, Drive, Teamwork