# Abdullakim Zamirbek uulu

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## Education

# Università degli Studi di Messina, Messina, Italy

**Sep 2022-June 2025** 

**BSc in Informatics** 

Cumulative GPA: 25.0/30

Student Ambassador: Aug 2023 – June 2024

### Uniwersytet Przyrodniczo-Humanistyczny w Siedlcach, Siedlce, Poland

Sep 2023- Feb 2024

Erasmus+ Exchange Student BSc in Computer Science and Mathematics

Cumulative GPA: 5.0/5.0

# Osh State University, Osh, Kyrgyzstan

Sep 2018-July 2022

**BEng Power Supply** 

Project research presentation on EV machines and power applications Internship at Osh Power Station (mandatory internship) GPA 3.01/4

Apr-June 2022

# Scholarship & Awards

- Full Scholarship for Undergraduate Studies at Università degli Studi di Messina
- > Full Scholarship Erasmus+ Exchange Student
- ➤ Full Scholarship ISYF (Islamic Cooperation Youth Forum) to participate Media Training Camp, Istanbul, Turkey
- ➤ Partial Scholarship NIS(Nazarbaev Intellectual School) Alumni reunion "Change the World", Frankfurt am Main, Germany
- Full scholarship to participate Leadership Academy for Project Managers, Bishkek, Kyrgyzstan

# Research & Papers

- > Importance of Kyrgyz Language (publication is available)
- > Cultural and Traditional values of Italy and comparison with Kyrgyzstan
- Women's role after the independence in Kyrgyzstan in society and politics
- ➤ Logistics and Transport Development between Central Asia and Afghanistan
- ➤ Bachelor Thesis: "Reconstruction of the electricity supply system of the village of Jetim-Dobé, Kara- Kulja district" Supervisor: Zaripbek Aidarbekov
- ➤ Bachelor Thesis: "Research on sweat battery" Supervisor: Zaripbek Aidarbekov

# **Work Experience**

### C5+1 Youth Council supported by US Embassy and American Council, Bishkek, Kyrgyzstan

### Project Manager, Part time

Sep,2021- July, 2022

- > Conducted project planning, execution, and closure activities.
- Managed project resources and mitigated risks effectively.
- Maintained project documentation and generated comprehensive reports.
- Led project reviews to evaluate success and lessons learned.
- Documented and archived project information and deliverables.
- Celebrated project achievements and recognized team contributions.
- Conducted post-project evaluations and gathered feedback for continuous improvement.

#### **Moderator:**

- > Facilitated engaging discussions and provided instructional support.
- ➤ Monitored learner progress and encouraged collaborative learning.
- > Addressed learner questions and concerns promptly and effectively.
- > Provided constructive feedback and assessments to enhance learning.
- > Promoted language practice within a positive learning environment.
- > Engaged in continuous professional development to enhance moderation skills.

# **Personal Projects**

### Market Research using R, Python and Tableau

# **Python Projects:**

- ➤ Automated Data Analysis Tool
- Excel Data Conversion to Binomial for Testing
- Analyzing picture using pre-trained model
- ► Bar Chart and Distribution of data
- > Python Exercises

# CSS, HTML, and JavaScript Projects:

- > Sample Website
- > HTML Video File
- > Exercises, Project-6, Project-5

# **MATLAB Projects:**

- Linear Regression Model Output
- > Artificial Neural Network Training
- ARX model, Neural Network and Real Data comparison

### **Prolog programming language:**

- > Family tree
- ► Book recommendation

## **Rational Unified Process (Software Engineering)**

Framework Node.JS & MongoDB, Framework Angular, Library JQuery

Object Oriented Programming project(pure java built in)

Plant project using XAMPP, MySQL, HTMLL, CSS, PHP

Operating System (VM communication over NFS and Haproxy)

Plant growth project data storage using docker, neo4j, mongodb, mysql, phpMyAdmin, Rabbitmq

# **Skills & Languages**

- ➤ Microsoft Office, SQL, Java, C, Statistica, R, Node JS, Oracle, Python, JavaScript, CSS, HTML, MATLAB, Power BI, Tableau
- Libraries: JQuery, Framework Angular, Framework React
- Fluent: English, Russian, Kyrgyz
- ➤ Basic: Italian