

BLERONA REXHAJ

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EDUCATION

Associate of Applied Science in Applied Engineering Technology
Des Moines Area Community College

May 2021
Ankeny, Iowa

- Women in Energy Scholarship Program
- Relevant Coursework: Electrical Motor Controls, Principles of Electricity, PLC Programming, Process Control and Instrumentation, Controls and Troubleshooting.

Bachelor of Mechanical Engineering
University of Pristina "Hasan Prishtina"

October 2018
Pristina, Kosovo

- Branch: Renewable Energy System
- Relevant Coursework: Basics of Renewable Energy, Solar and Geothermal Energy, Wind Energy, Energy Efficiency, Power Plant Technology, Heat and Air-Conditioning Technology, Biomass Energy and Waste Products.

CERTIFICATIONS AND TRAINING

Des Moines Area Community College

2019-2021
Ankeny, Iowa

- Energy Conservation
- Introduction to Residential Energy Auditing
- Natural Gas

University of Pristina "Hasan Prishtina"
Center for Energy and Sustainability

November 2018
Pristina, Kosovo

- Construction Technology and Energy Efficiency
- Energy and Climate Change

Summer School EE&WM
Hotel "Bleart" Rock of Kavaja

November 2017
Durrës, Albania

- Energy Efficiency and Waste Management

WORK EXPERIENCE

Lab Assistant
Des Moines Area Community College

December 2019
Ankeny, Iowa

- Assisted in Robotics Lab
- Designed and printed on 3D Printing Machine.

**Engineering Intern
Municipality of Istog**

June 2019
Istog, Kosovo

- Contributed to the Efficiency Project enabled by AKM (Association of Kosovo Municipalities) and GIZ.
- Collected and entered data on software for Municipal Energy Efficiency Action Plan (MEEAP).

**Engineering Intern
Energy Regulatory Office**

September 2018
Pristina, Kosovo

- Analyzed over 50 applications for Renewable Resources.
- Developed market monitoring system.
- Projected energy system and power supply.

**Interviewer
JICA Project**

April 2018
Pristina, Kosovo

- Contributed to the JICA Project (Air Pollution Capacity Development Project in the Republic of Kosovo) in collaboration with the Ministry of Environment and Spatial Planning.
- Interviewed over 100 public and private businesses for energy consumption.
- Collected information on fuel consuming equipment.

ORGANIZATIONS

Association of Women in Energy Sector of Kosovo (AWESK)

October 2018
Pristina, Kosovo

- Member

SKILLS

- Albanian (native), English (fluent).
- Proficient in Microsoft Office, AutoCAD, MATLAB, Mathcad, Solidworks.
- Compassionate, polite, and patient
- Teamwork, punctual and attentive in detail
- Motivated and energetic
- Adept in data gathering, modeling, and forecasting.