



## RL4Eng Training in Germany feedback



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# Students Training Experience

## Rawan Tarraf

Hamra, Lebanon  
Lebanese University Computer and  
Telecommunication Engineering Department  
Rawan.m.tarraf@ gmail.com +961 81 838 437

Feedback on Training in Germany for Development of Remote and Virtual Laboratories. Having a substantial background from the Lebanese University, the training in Bonn served as a significant extension, adding depth to my already robust knowledge. While I recognized elements of the content, the program's focus on remote labs surpassed expectations, affirming the global impact of educational advancements. The hands-on experience with FPGA technology not only complemented my existing understanding but also demonstrated the practical application of my comprehensive background. This training was a testament to the substantial foundation provided by my home institution, further enriched by the international perspective gained at Bonn-Rhein-Sieg University.



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## Mahdi Zaraket

University: Lebanese University

Major: Electrical and Communication Engineering

The cybersecurity and Docker training in University of Castilla La Mancha, Spain has been an enriching experience, blending theoretical knowledge with practical applications to deepen my understanding of digital security and containerization technology. The course content underscores the importance of safeguarding digital assets in an increasingly interconnected world, surpassing my expectations with its relevance and depth.



## BRIEF INFO ABOUT THE PARTICIPANT:

Dyaa Al Farran, a Computer Engineering student in Hijjawi faculty in Yarmouk University  
WORKSHOP ORGANIZERS WERE

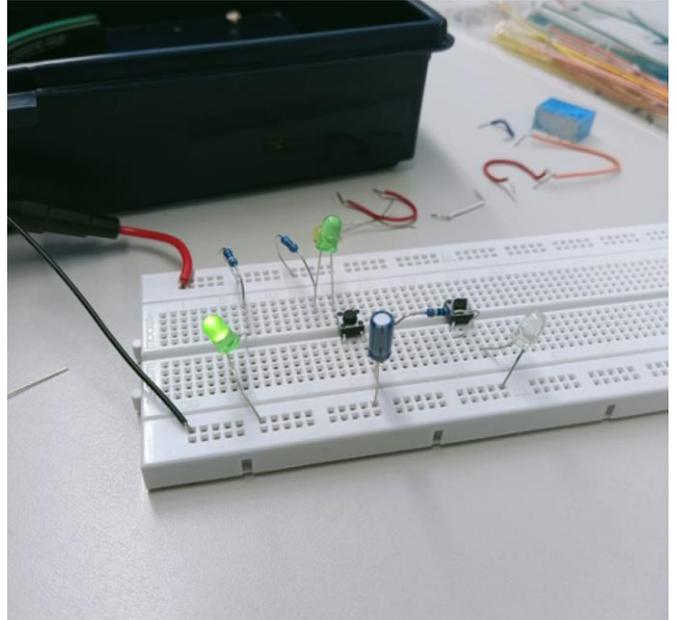
## ACCOMPANIED BY:

Dr. Mwaffaq Otoom, Dr. Mohammad Alzubaidi and Dr. Dania Bani Hani.

## MY EXPERIENCE

I am glad that I had opportunity to attend the RL4ENG workshop in Bonn last year! It was amazing getting hands-on with the virtual labs and connecting with educators from around the world. I especially enjoyed Take home labs. If you're interested in exploring new teaching methods or learning about cutting-edge engineering tools, I highly recommend checking out this year's workshop. It's particularly great for Computer Engineering students. Trust me, it's an experience you won't want to miss!

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## PERSONAL INFORMATION :

- \* Nagham Sawalha \*
- Dept. of BioMedical Eng.
- \* Yarmouk University.

## MY EXPERIENCE

In a recent workshop blending innovation and technology, I immersed myself in the fascinating realm of remote labs and individualized image processing.

Through hands-on exploration, I delved into the intricacies of remote lab methodologies, discovering new ways to engage with experiments from afar.

Additionally, the journey into individual image processing techniques opened up a world of creative possibilities, empowering me to manipulate visual data with precision and artistry.

This enriching experience not only expanded my technical expertise but also fostered a deeper appreciation for the intersection of digital tools and scientific exploration.

## Exploring new culture:

# Students Training Experience

#It was a lovely experience visiting Germany for the first time and experiencing a new culture.

#I had the chance to visit such an amazing places such as :

Cologne Cathedral,  
Beethoven-House in Bonn.



## INFORMATION ABOUT THE PARTICIPATING STUDENT:

Dema Faisal Shalabi

Dept. of Electrical Power Engineering.

Hijjawi for Engineering Technology.

Yarmouk University.

## SOME HIGHLIGHTS OF THIS EXPERIENCE:

-Knowledge Enrichment: I worked with take home labs, also attended workshop for Image processing ,and visited Digital Hub which was very inspiring with ideas and knowledge .

-Networking: It was really a great experience for me to work on ideas and issues with great professors and professionals

-It was a pleasure to participate in the RL4Eng staff and student training workshops in Germany at BonnRhein-Sieg University of Applied Sciences during the period 25-28/9/2023 on remote and take home labs for engineering, as a part of the EU Erasmus+ funded project which led by Yarmouk University

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## EXPLORING NEW CULTURE:

After the training, I explored the vibrant streets of Germany. Visited the museum (HAUS BONN) and Köln CATHEDRAL.

It's amazing cultural immersion can allows for more wisdom and knowledge .Additional knowledge about any situation increases the strength of an opinion.

## TRAINING WORKSHOP IN GERMANY.

The training organizers were accompanied by professors:

-Dr. Mwaffaq Otoom, Dr. Mohammad Alzubaidi and Dr. Dania Bani Hani



## Mark Hanna:

Computer Engineering student, University of Balamand, Lebanon

“Attending the RL4ENG project training in Germany at H-BRS University was a valuable experience. The multifaceted 4-day program broadened my technical expertise, covering topics such as image processing, circuits, sensors, welding, and take-home labs. Grateful for the hands-on learning and the opportunity to enhance my skills in diverse areas.”

## Taline Ouayjan:

Computer Engineering student, University of Balamand, Lebanon

“I had the incredible opportunity to engage in a diverse 4-day training program in Germany through the RL4ENG project. Exploring diverse subjects significantly expanded my technical expertise. The hands-on approach and collaborative environment were invaluable – every session felt like a step forward. The experience was not just educational but genuinely transformative, and I’m grateful for the chance to have been part of it!”

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## Joe Kareh:

Computer Engineering student, University of Balamand, Lebanon

“Participating in the training program in Germany was an enlightening experience. The sessions and engaging discussions not only enhanced my technical skills but also provided valuable insights into real-world applications. I’m grateful for the opportunity and look forward to applying what I’ve learned in future projects.



## Feedback from the students

Full Name: Loyani Loyani

University: The Nelson Mandela African Institution of Science and Technology

Major: Information and Communication Science and Engineering

## What do you say about the training? Your feedback?

I had an amazing and enlightening experience during the training that was conducted as a part of the RL4Eng Project at HBRS in Germany. The training offered a diverse range of activities, including practical workshops on remote and take-home labs, as well as sessions on innovation and entrepreneurship. These opportunities provided me with valuable insights into the evolving landscape of engineering education and hands-on learning experiences. Additionally, visiting a Digital Innovation Hub in Bonn added a real-world dimension to the learning experience, highlighting the importance of industry-academia collaboration.

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# RL4eng

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## Partners



Contact Information:

Dr. Mwaffaq Otoom

Email: [motoom@gmail.com](mailto:motoom@gmail.com)

Mobile: +962790143171

Website: <https://rl4eng.com>