Untold chapter of space technology - Mind Race

Ad Astra per Aspera - To the stars through difficulties.

Space is an unforgiving place. For us, the humans, it requires special technology to explore it. It takes special materials, special machines to get us there, let us stay there and endure. In this space story, in the human history in space, the company Microsam has a part. The presentation will uncover the leading software solutions developed in Macedonia and used in world's biggest aerospace and aeronautic companies and institutions like NASA, General Atomics, NIAR, Boeing, Ariane Space, Spirit, Airbus, Bombardier etc. It will present the complex systems that help building materials, parts and robots for space explorations. One of those systems is a dual robot which enabled making parts in space, where it is almost impossible to bring tools. Thus, one of the biggest problems of space construction became a reality.

Speakers:

Stefani Nedelkova
Marketing & PR Department

"Get inspired to take action and achieve greatness."

SPEAKER

Stefani is part of the Marketing and Communications team at Mikrosam, globally known as a leading provider of automated manufacturing solutions for advanced composites. She received a Bachelor's Degree at the Faculty of Law in Skopje. Upgrading herself, she has experience in multiple job positions as a Marketer, PR, HR, Data Protection Officer, but her dedication has always been the creative side of building every brand. Dedicated to content writing, photography, editing, designing, organization of events, and public speaking.

THE TALK

Untold chapter of space technology - Mind Race

Introduction to advanced composites and their application in the space industry. Partnering with our customers, we develop solutions that lead to sustainable success and ingenuity for over 30 years. We believe that nothing is impossible!

Ivana Jakovoski
Software Engineer and Designer

" Okay, I will never give up…. what about you…"

SPEAKER

Ivana is a passionate dedicated Software Engineer and Designer in Mikrosam. She has more than 7 years of experience in Robotics, Automation and Space industry. She started her main education of Bachelor degree at Faculty of Electrical Engineering and Information Technology - module Computer Technologies and Informatics as well as Master degree of Computer networks and e-technologies at Faculty of Computer Science and Engineering in Skopje.

THE TALK

Untold chapter of space technology - Mind Race - *activate your mind and start the race to the space.* Use your power of knowledge to design solutions that can move, manage and control robots and machines.

Filip Kochoski
Software Engineer and Developer

"Thrive your skills with us…"

SPEAKER

Filip is a software engineer with extensive experience and development skills for the past 8 years in one of the world's leading company for Automation and Robotics, Mikrosam. The company develops software solutions worldwide and became leader of robotized technologies. As a senior software engineer he is responsible for the development of the main software product for various technological solutions. He has a bachelor's degree of mathematics and currently work on his PhD thesis "Robotized technologies on complex composite parts".

THE TALK

Untold chapter of space technology - Mind Race

Uncover the leading software solutions developed in Macedonia and used in world's biggest aerospace and aeronautic companies and world's strongest scientific institutions. Uncover your potential…Now you have place to use it…