

INNOVATION • DEFENSE  
NONPROLIFERATION • ENVIRONMENT



**We make the world safer.**

## **UP & ATOM SRNS INTERN**

**Kevin Yulkowski**  
SRNS Engineering Intern

*July 10, 2025*

# Kevin Yulkowski – About Me

Athlete – D2 Soccer (Fall 2022- Spring 2023),  
D1 Football (Fall 2024)

Major- Mechanical Engineering

FIU Class of Fall 2026\*

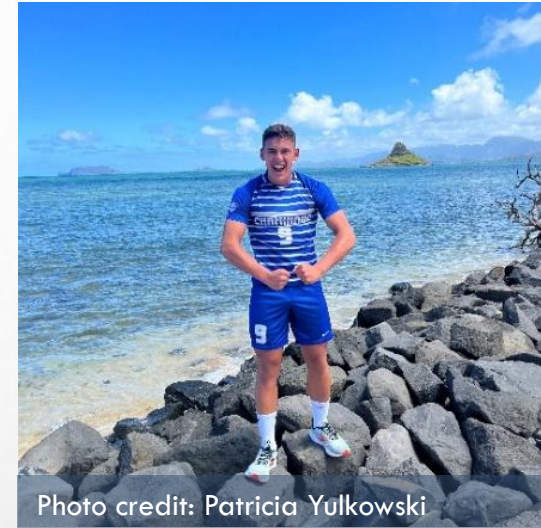


Photo credit: Edward Yulkowski



Photo credit: Florida International University



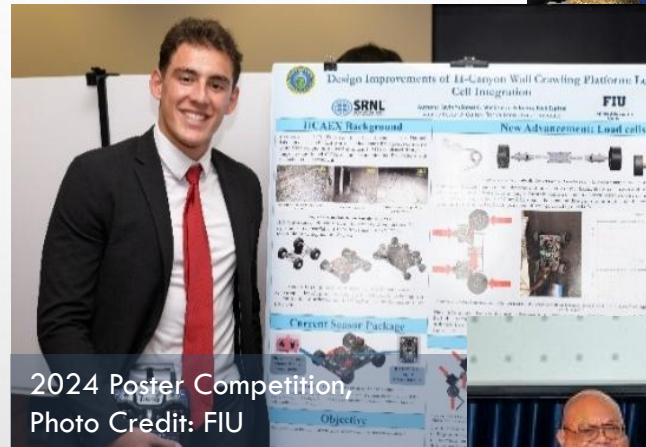


## Student Researcher- Wall Crawler Project

## DOE Fellows Class of 2024



Soldering, Photo Credit: Nick Espinal



2024 Poster Competition,  
Photo Credit: FIU



2024 DOE Fellows Induction Ceremony,  
Photo Credit: FIU



## Paper on HCAEX

- Ventilation Process Overview
- Environment, Inspection Results, and Structure Calculations
- Crawler Deployment Procedures

## Design Authority Engineer

- Design Change Forms (DCF) and Modification Traveler (MT)
- Collaboration and Maintenance Documentation



Photo credit: Savannah River Site



Photo credit: Savannah River National Lab

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# SRNS

**Savannah River Nuclear Solutions**

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