# **Dmitry Myakov**

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#### **Education:**

Felsted School
A Levels: Mathematics, Biology, Computer Science, Russian language

NAS Dubai

GCSEs: Achieved Grade 7 in Mathematics and Grades 7/7 in English Language and Literature

Dunmow, UK
2024-Present
Dubai, UAE
2022-2024

#### **Awards and Honors:**

- Awarded the 'Guardian of the Reef' award by the W Maldives hotel for cleaning the ocean from trash.
- Awarded the 'Best Impact Project' award in Dubai Science and Economics Fair.

## **Project Experience**

# Intern, Itseez3D, Inc

Itseez3D is an AI startup developing CraftStory, an innovative platform that leverages artificial intelligence to generate personalized videos and images for storytelling, marketing, and creative design.

July 2025-Aug 2025

# **My Contribution:**

During my internship, I specialized in AI prompt engineering, focusing on designing and optimizing prompts to achieve highly realistic, creative, and high-quality visual outputs. My work enhanced the platform's effectiveness, helping creators and businesses generate professional-grade visuals efficiently and making AI-powered content creation more accessible to a wider audience.

### Founder of endangeredvoice.com

Aug 2025 - Present

Created **EndangeredVoice.com**, a platform dedicated to raising awareness about endangered animals and promoting wildlife conservation.

- Built an **interactive forum** for like-minded individuals to discuss and share ideas on conservation topics.
- Designed engaging content to educate and inform the public about species at risk of extinction.
- Aimed to **inspire collective action** and strengthen global awareness about preserving biodiversity.

### Researcher, Dubai Science & Economics Fair

Awarded "Best Impact Project" — Dubai Science and Economics Fair 2025

This project applies advanced deep learning techniques to identify and monitor deforestation through satellite imagery, combining artificial intelligence with environmental data to support conservation efforts and sustainable forest management.

- Implemented a YOLOv11-based model to automatically detect and track deforestation with high accuracy.
- Focused on scalability and practical deployment, ensuring wide geographic applicability for continuous monitoring.
- Contributed to sustainability goals by enabling data-driven decisions for forest protection and climate action.

Sept 2024 - June 2025

# **Extracurricular and Leadership Activities**

- School Prefect and Deputy Head, Elwyn's Boarding House Organized and coordinated house activities, supported onboarding of new students, and provided mentorship and leadership by example to younger peers.
- House Quiz Team Leader Led Elwyn's team in multiple inter-house quiz competitions, fostering collaboration and academic engagement.
- Part Song Competition Participant Represented the house in musical competitions, contributing to teamwork and house spirit through creative performance.

## **Community Services:**

- Volunteered at Nizhny Novgorod Cancer Charity. Helped to set up and photograph a charity event for children with Cancer.
- Raised more than £1400 for Magic bus charity among friends and family by completing the Hampton Court Half-Marathon.
- Volunteered at the charity lunch for people with learning disabilities at the Felsted Mission Church in East London.

## **Technical Skills:**

- Back-end Development Tools: Python, AI Prompt Engineering
- Front-end Development Tools: HTML5 & CSS3
- Microsoft Office Suite: Excel, Word, & PowerPoint
- Languages: English, Russian