



# MATTHEW DRAGO

## M.Sc Medical Physics

### CONTACT

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### EDUCATION

#### **University of Malta**

M.Sc in Medical Physics  
2024 - 2025

#### **University of Malta**

B.Sc(Hons) in Physics, Medical Physics  
and Radiation Protection  
2020- - 2024

### SKILLS

- Microsoft Office Suite Tools
- Python (Language)
- Powershell Automation
- Cybersecurity (Basic)
- Presenting & Public Speaking
- First Aid
- Conflict Management

### LANGUAGES

- English
- Maltese
- French (Basic)

### ABOUT ME

Medical Physics Graduate with practical experience in the fields of Diagnostic and Interventional Radiology as well as Nuclear Medicine. Enjoys solving problems and improving workflows. Brings technical skills and a passion to ensure continuous development of current tools.

### EXPERIENCE

#### **IPS Summer Trainee**

2024 (Summer)

Mater Dei Hospital Nuclear Medicine Department

Worked on developing automated E-mail system to extract the absorbed doses of workers within the Nuclear Medicine department, and send each worker their Annual, Quarterly and Monthly dose, as well as flag any dose absorptions which exceeded the Action Levels  
Additionally worked on reviewing the Diagnostic Reference Levels and Action Levels within the Department

#### **Clerk**

2022 (Summer)

Mater Dei Hospital Diagnostic and Imaging Department

Worked on using python to assist alongside the PACS image pipeline used within the department. Developed a framework for how images can be retrieved and manipulated while remaining incorporated within the current system

#### **Playworker Skolasajf**

2021 (Summer)

Fondazzjoni Ghal Servizzi Edukattivi

Worked to support child development by providing them with engaging and educational activities

#### **Intern**

2021 (Summer)

Ernst & Young Managed Services LTD

Worked on contacting customers for a client of EY LTD, in order to inform them of new safety measures that were incorporated and how to enable said safety measures