Azra Tuncay – Coding Portfolio

Featured Project

Derm-AI: Skin Lesion Triage System *(Ongoing)*

- Selected among the **Top 100** projects in a national Hackathon.
- Successfully passed the **first elimination round**, currently awaiting results for the second stage.
- Built with **EfficientNet-V2-M** for image classification and explainability methods such as **Grad-CAM++** and **Score-CAM** for model interpretability.

🔗 [Derm-AI-Skin-Lesion-Triage-System](#)

Additional Work

Assignments Repository

- Contains coding assignments from my **team projects** and **Rosalind challenges**, aimed at strengthening my bioinformatics problem-solving skills.
  🔗 [Assignments Repository](#)

R Training Repository

- Personal practice to learn **R programming** fundamentals, data manipulation, and basic visualization techniques.
  🔗 [R Training Repository](#)

Rosalind Bioinformatics Challenges

- Independent repository of **Rosalind algorithmic solutions**, exploring bioinformatics tasks and computational biology problem sets.
  🔗 [Rosalind Repository](#)