Search And Rescue VTOL Poster

Works Cited

References

[1] SmartAID, *SmartAID*, `https://www.smartaid.org`, Accessed 27 May 2025, 2025.

[2] Pandemic of Love, *Pandemic of Love — Love Is Infectious. Love Is a Virus. Love Is the Cure*, `https://www.pandemicoflove.com/`, Mar. 2025.

[3] P. Zhang *et al.*, "Visible-Thermal UAV Tracking: A large-scale benchmark and new baseline," in *2022 IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR)*, Accessed 16 Mar. 2024, Jun. 2022. DOI: `10.1109/cvpr52688.2022.00868`. [Online]. Available: `https://doi.org/10.1109/cvpr52688.2022.00868`.

[4] *What is YOLOv5: A deep look into the internal features of the popular object detector*, `https://arxiv.org/html/2407.20892v1`, Accessed 2025, 2015.

[5] Y. Kong *et al.*, "Drone-DETR: Efficient small object detection for remote sensing image using enhanced RT-DETR model," *Sensors*, vol. 24, no. 17, p. 5496, Aug. 2024, Accessed 18 Nov. 2024. DOI: `10.3390/s24175496`. [Online]. Available: `https://doi.org/10.3390/s24175496`.

Contact Me

If you'd like to learn more about the project, collaborate, or just chat, feel free to reach out:

- **Name:** Derick Mathews

- **Email:** ddmathew@ucsc.edu

- **LinkedIn:** linkedin.com/in/derickmathews

- **GitHub:** github.com/derickcoder44