

# Mohammad Saeed Ebrahimi Saadabadi

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 msed-Ebrahimi

 msed-ebrahimi.github.io

Ph.D. in Electrical Engineering at West Virginia University. Specializing in large-scale computer vision, and representation learning.

## EDUCATION

Aug 2021- Dec 2025	Ph.D., Electrical Engineering, <b>West Virginia University</b>	Morgantown, WV, USA
Sep 2020-2021	M.Sc., Biomedical Engineering, <b>K.N. Toosi Univ. of Tech.</b>	Tehran, Iran
Sep 2012-2017	B.Sc., Electrical Engineering, <b>K.N. Toosi Univ. of Tech.</b>	Tehran, Iran

## SELECTED PUBLICATIONS

- [GIF: Generative Inspiration for Face Recognition at Scale](#), **Ebrahimi**, Malakshan, Dabouei, Das, Dawson, Nasrabadi, CVPR 2025.
- [ARoFace: Alignment Robustness to Improve Low-Quality Face Recognition](#), **Ebrahimi**, Malakshan, Dabouei, Nasrabadi, ECCV 2024
- [Hyperspherical Classification with Dynamic Label-to-Prototype Assignment](#), **Ebrahimi**, Dabouei, Malakshan, Nasrabadi, CVPR 2024
- [Self-play Unlearning](#), **Ebrahimi**, Malakshan, Dabouei, Dawson, Nasrabadi, Submitted (CVPR2026).
- [Warmer for Less: A Cost-Efficient Strategy for Cold-Start Recommendations at Pinterest](#), **Ebrahimi**, Weijie Jiang, Jaewon Yang, Olafur Gudmundsson, Yucheng Tu, Huizhong Duan, Submitted (WWW2026).

## EXPERIENCE

May-Oct 2025	<b>Machine Learning Intern</b> , Pinterest (Remote, USA) <i>Close-Up Ranking &amp; Blending Team</i> <ul style="list-style-type: none"><li>• Developed and optimized <b>visual ranking models</b> leveraging multimodal embeddings and semi-synthetic data.</li></ul>	
Aug. 2021 – Dec. 2025	<b>Graduate Research Assistant</b> , West Virginia University	Morgantown, WV <ul style="list-style-type: none"><li>• Focused on representation learning pipelines for visual understanding.</li></ul>

## TECHNICAL SKILLS

**Programming:** Python, OpenCV, PyTorch, TensorFlow

**Machine Learning:** Representation Learning, Metric Learning, Dataset Distillation, Diffusion-based Generative Modeling, Visual Recognition

## PROFESSIONAL SERVICE

Reviewer – CVPR 2024–2026, ECCV 2024, ICLR 2025, AAAI 2025, ICCV 2025.