Eyad Alshami

Saarbrücken, Hanna-kirchner str. 4 – Germany, Saarland (+49) 157-50376685 • ⋈ ealshami@mpi-inf.mpg.de evad-alshami.github.io

Education

PhD in Computer Vision

Max Planck Institute for Informatics

Supervised by Prof Bernt Schiele

2024-Present Saarland University

M.Sc. in Data Science and Artificial Intelligence GPA: 1.4

2021-2024

B.Sc. in Information Technology Engineering

Damascus University

Majored in Machine Learning

Class 2018

GPA 75%

Masters Thesis

Title: Retrospective Self-Guidance for Improved Feature Focus in Convolutional Networks

Institution: Max-Planck-Institut für Informatik

Supervisor: Prof. Dr.-Ing. Margret Keuper, Research Leader of the Robust Visual Learning group at Max-

Planck-Institut für Informatik

Examiner: Prof. Dr. Bernt Schiele . Max Planck Director at the Max Planck Institute for Informatics.

Publication

AIM: Amending Inherent Interpretability via Self-Supervised Masking. Highlight

ICCV

Eyad Alshami, Shashank Agnihotri, Bernt Schiele, Margret Keuper

2025

Experience

Research Assistant Saarbrücken, Germany

CISPA Helmholtz Center for Information Security

Sep 2023 - Present

Developing an enhanced transferable method for jailbreaking large language models to improve response coherence and quality

Research Assistant

Saarbrücken, Germany

Max Planck Institute for Informatics

Jul 2023 - Nov 2023

Conducted research in out-of-distribution Semantic Segmentation.

Saarbrücken, Germany

ZF Group, Deep Learning Algorithms in Trajectory Prediction

July 2022 - Aug 2022

Conducted literature review, developed Python modules, and assisted in Deep Learning algorithm implementation.

Co-founder Syria

Muieeb LLC Jan 2016 - Sep 2021

Built and maintained microservices, and engineered NLP pipeline for customer queries using ML techniques.

Artificial Intelligence Researcher

United Kingdom (Remote)

Sep 2015 - May 2016

Developed AI pipeline to detect fraudulent and manipulated images.

Computer skills

AkeedOnline

o Proficient in Python, with a solid understanding of object-oriented programming principles and best practices.

- <u>Proficient</u> in **PyTorch**, with experience in developing deep learning models for image classification, object detection, and natural language processing tasks.
- <u>Proficient</u> in **JavaScript** and web development, with a solid knowledge of web development tools and frameworks, and the ability to design and implement scalable and maintainable web applications.

Languages

Arabic: Native

English: C1 - Professional Proficiency