Junlin Han

phone: +61 0406968715 | email: junlin.han@data61.csiro.au | webpage: https://junlinhan.github.io/

EDUCATION

Australian National University Bachelor of Advanced Computing (Honours) GPA: 6.46/7.00, 4.0/4.0 (US standard)

Feb. 2019 - Nov. 2022

Canberra, Australia

First Class Honours

EXPERIENCE

Research Intern

Jul. 2020 – Present

Data61, CSIRO

Canberra, Australia

Advisor: Dr.Shoeiby Mehrdad and Dr.Lars Petersson

Publication

• Junlin Han, Shoeiby Mehrdad, Lars Petersson, Mohammad Ali Armin, "Dual Contrastive Learning for Unsupervised Image-to-Image Translation". Submitted to CVPR 2021, under review. We developed a novel method that achieves the new state-of-the-art results for unsupervised image-to-image translation.

Services

Membership: IEEE Student Member

Reviewer: NA

TECHNICAL SKILLS

Languages: Proficient in Python, MATLAB, Java

Familiar with SQL, HTML/CSS, R, Haskell, Assembly (ARMV7)

Developer Tools: Git, Latex, VS Code, Visual Studio, PyCharm, IntelliJ, Jupyter Notebook

Libraries: PyTorch, pandas, NumPy, Matplotlib

Awards

Undergraduate Vacation Scholarship

Nov. 2020

for summer research at Data61, CSIRO

40,686 AUD per annum