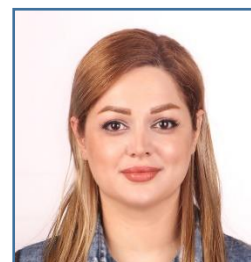


MAEDEH DARYANAVARD CHOUNCHENANI



Email: M.daryanavard.chouchenani@rug.nl

Phone: (+31)620772993

Personal Information

Date of Birth: April 24,1987

Nickname: Mahtab

Gender: Female

Civil Status: Single

Address: Piet Heinstraat97- Postcode: 9726JT, The Netherlands

Research Interests

Digital Image Processing

Machine learning

Deep Learning

Computer Vision

Education

[University of Groningen](#)

Ph.D. computer Science

Supervisor: Prof. Dr. Ir. G.N. (Georgi) Gaydadjiev,
Prof. Asadollah Shahbahrami

Project: Semantic Image Aesthetic Quality Assessment

Groningen

The Netherlands

Jan 2023-2027[expected]

[Azad University of Lahijan](#)

M.Sc. Computer Engineering

Supervisor: Prof. Asadollah Shahbahrami

Thesis: Non-distortion-specific no-reference Image
Quality Assessment using Statistical Features

GPA: 19.14 out of 20

Lahijan, Iran

Jan 2018

[Azad University, Lahijan](#)

B.S Computer software technology engineering

Thesis: Design and Development of Clinic Information
System

Publication

Journal of Signal and Data Processing

[Non-distortion-specific no-reference image quality
assessment using Statistical Features](#)

Journal of the ACM

Deep learning based image aesthetic quality assessment-
a review

Oct 2021

Under review

Experience

Bernoulli Institute / Doctoral Researcher /Full-time

Groningen, The Netherlands
January 2023 - Present

Conducting research to analyze image data in terms of aesthetics headed by Prof. Dr. Ir. G.N. (Georgi) Gaydadjiev

[shahresabz school](#) / Teacher /Full-time

Lahijan, Iran
2008 - 2021

Awards And Honors

Holding the highest average grade point among all Computer Engineering students, Department of Computer Engineering, Azad University of Lahijan

Lahijan, Iran
2018

Skills

Programming language:

- Python
- Matlab
- C/C++/C#
- Java

Database:

- SQL SERVER

Others:

- IBM SPSS modeler
- Tableau
- Power BI
- Xlstat
- SPSS
- Networking
- Parallel Computing
- GIS (Geographic Information System)
- HTML / CSS
- PHP
- Front-page
- Dreamweaver
- Photoshop
- Illustrator
- After Effects
- CorelDraw
- Macromedia Flash
- Freehand MX
- 3DMAX
- AutoCAD

References

Prof. Dr. Ir. G.N. (Georgi) Gaydadjiev,
Professor in Computer Architecture, Technical University of Delft, Netherlands,
g.n.gaydadjiev@tudelft.nl
Prof. Asadollah Shahbahrami
shahbahrami1@gmail.com