

Neda Ezzati

Neda.ezzati72@gmail.com | (+98) 9027417406 - (+98) 2633538397 | Karaj, Alborz, Iran

SUMMARY

- A mathematician with a solid background in programming.
- Proficient in Python and AutoCAD
- Familiar with data analysis, artificial intelligence and machine learning

EDUCATION

B.Sc. in Mathematics and Applications

Sep 2012 - Apr 2018

University of Damghan, Semnan, Iran

- Related Courses: Numerical analysis - Linear optimization - Algebra - Differential equations with partial derivatives - Numerical solution of differential equations

CERTIFICATIONS

- Certificate of participation in training course on AutoCAD
- ICDL

RESEARCH INTERESTS

- Math behind Machine learning
- Mathematical analysis and its contemporary applications
- Operation research and decision studies
- Artificial intelligence - Machine intelligence
- Mathematics problem solving

CORE SKILLS AND COMPETENCIES

Software and programming languages

- Python – AutoCAD
- C++ – Matlab

Languages

- Persian (Maternal Language)
- English (IELTS Academic 7)
- Turkish (B1)
- Swedish (A2)

Others

- Strong oral and written communication skills
- Ability to work well with a team and under stress and pressure
- Multitasking – Analytical Thinking - Creative Thinking

ACTIVITIES and INTERESTS

- Reading about artificial intelligence and modern business trends
- Swimming – Mindfulness
- Design and Sketching

REFERENCES

- Hanif Heidari
Assistant Professor / Operations Research
University of Damghan, Semnan, Iran
Tel: +98 9122161562
Email: heidari@du.ac.ir
- Reza Porgholi
Full Professor / Differential Equations
University of Damghan, Semnan, Iran
Tel: +98 9123479081
Email: porgholi@du.ac.ir