# Pouya Hosseinzadeh

**Ph.D. student in Computer Science at Utah State University, USA**

**Website:**
https://pouyahosseinzadeh.github.io

**Github:**
https://github.com/pouyahosseinzadeh

**M.Sc. in Computer and Automation Engineering at University of Siena, Italy**
**GPA: 101 out of 110**

**Kaggle:**
https://Kaggle.com/pouyahosseinzadeh112

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**B.Sc. in Computer Engineering at University of Tabriz, Iran**

**LinkedIn:**
https://ir.linkedin.com/in/pouya-hosseinzadeh-6521b9b5

## Personal Information

- **Nationality:** Iranian
- **Date of Birth:** Sep. 19, 1992
- **Place of Birth:** Sary, Iran

# Research Interests

- Natural Language Processing (NLP)
- Text Generation
- Artificial Intelligence
- Image Processing
- Machine Learning

# Education

| | |
|---|---|
| Jan 2022 - Present | **Ph.D.** in Computer Science at **Utah State University** (Logan, USA) |
| Sep 2017 - Jul 2021 | **M.Sc.** in Computer and Automation Engineering at **University of Siena** (Siena, Italy) **(The entire program taught in English)** |
| Sep 2011 - Feb 2016 | **B.Sc**. in Computer Engineering at **University of Tabriz** (Tabriz, Iran) |

# M.Sc. Thesis

**Subject: Comparison of the Statistics of Human and Automatically Generated Texts** (Natural Language generation tools for the analysis of a generated text**)**
**Supervisor:** Marco Maggini ([Full professor, Department of Information Engineering and Mathematics](#))

# Academic Group Project

**Subject: Analyzing different types of algorithms for Travelling Salesman Problem**
The result on my Github page

# Mark of some courses

**Artificial Intelligence**          30     (out of 30)

**Advanced Database Systems**          30     (out of 30)

**Language Processing Technologies**          29     (out of 30)

**Human-centered Robotics**          28     (out of 30)

**Network Optimization**          28     (out of 30)

# Internship Experience

Summer 2013          **Internship:**

Instructor Training Center & Technical and Vocational Researches
- Siemens controllers and PLC
  **Advisor:** Dr. Mohammadreza Feizi Derakhshi, University of Tabriz

# Certificates

**ICDL**          Tehran Institute of Technology

**SQL Server**          Tehran Institute of Technology

**Network+**          Aryan College

**Programmable Logic Controllers (PLC)**          Instructor Training Center & Technical and Vocational Researches

## Familiarity with Programming and Software

| **Programming Languages** | Python, Matlab, C++, Assembly, Html | Professional |
|---|---|---|
| **Engineering Software** | Anaconda, Pycharm | Professional |
| | Cisco Packet Tracer | Intermediate |
| | Microsoft SQL Server | Intermediate |
| | Simatic manager 5.5 | Intermediate |

## Language Proficiency

| **English** | TOEFL: 84 , GRE: (Verbal: 146, Quantitative: 153, Writing: 3.5) |
|---|---|
| **Persian** | Mother tongue |
| **Italian** | Intermediate |
| **Turkish** | Familiar |
| **Arabic** | Familiar |

## Hobbies and Entertainments

- **Playing guitar**
- **Writing blog**
- **Playing soccer**
- **Night Sky**