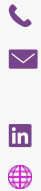# SEPIDEH
NESHATFAR

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Sepideh neshatfar 🔗
sepidehnsf.github.io 🌐

FIELDS OF INTEREST

- NLP(Natural Language Processing)
- Artificial Intelligence
- Data Science

EDUCATION

Bachelor of Computer Engineering (Information Technology) | Isfahan University of Technology(IUT)

DATES FROM 9/20/2015–2020
TOTAL GPA: 3.51/4.33(15.89)
LAST 55 COURSES AVERAGE: 3.73/4(4.04/4.33)
FIELD COURSES: 4.12/4.33

HIGH SCHOOL

2011 - 2015

Farzanegan– under the supervision of National Organization for Development of Exceptional Talents(NODET)

GPA: 4

EXPERIENCE

Teacher Assistant | IUT (C programming)
DATES FROM 02/2017– TO 06/2017
- **C programming**
- **how students learn better**

Teacher Assistant | IUT (C programming)
DATES FROM 3/2018– TO 10/2018
- **C programming**
- **how students learn better**

Teacher Assistant | IUT (C programming)
DATES FROM 2/2019– TO 6/2019
- **C programming**
- **best methods for teaching students**

Internship | IUT (Institute of Artificial Intelligence)
DATES FROM 6/2019– TO 9/2019
- **AI and machine learning**
- **data science**
- **group works**

SKILLS

- Python Programming Language
- Deep learning
- Git
- C# Programming Language
- Android Programming (Android Studio)
- SQL Server
- NodeJS
- HTML
- Website Crawling
- Photoshop
- UI design
- Matlab

- C programming Language
- C++ Programming Language
- Diagram Designing
- Coursera ML (Stanford University)
- Coursera Deep Learning(Stanford University)
- Image Processing
- Django

HONORS

- Top 0.01% in The National University Entrance Exam
- Top 2% of students of senior year of high school
- Top 25% of the same field students of senior year of undergraduate education

ACTIVITIES

Licenses:

IEEE Machine Learning Certificate

ILI Certificate (English Language institute)

Driving License

Languages:

English, Persian

TOEFL: 106 (Reading: 30- Listening: 27- Speaking: 23- Writing: 26)

GRE: 310 3.5

Projects, Web sites and Applications:

Pregnancy android app (UI design, translation, android programming, Photoshop, content gathering)

ASP.NET web page

C# gym UI that uses fingerprint

Django website

Persian Websites Classification based on their content using CNN (IAI in IUT)

Brain Segmentation for MS Diagnosis

Other activities:

Playing piano (high level)

Swimming (advanced)

Functional sport

Sketching

REFERENCES:

- Dr. Mohammad Hossein Manshaei
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  manshaei@cc.iut.ac.ir
- Dr. Elham Mahmoudzadeh
  mahmoudzadeh@cc.iut.ac.ir
- Dr. Maryam Mouzarani
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