



HUSSEIN MOHAMADI

Petroleum Reservoir Engineer

📍 Tehran, Iran

☎ +98-921-564-6501

✉ h.mohammadi2079@yahoo.com

My GPA

a GPA of 3.65 during Bachelor degree

English Skill

British English

I can speak and understand in British accent English perfectly and I can get IELTSs once necessary.

Computer Skills

Coding languages

Python, MATLAB, Html, Django, CSS

Excel

Word

Upcoming Future Skills

Eclips

Saphir

Petrel

Education

2018 - 2022

Bachelor degree of Petroleum engineering

Petroleum University of Technology (PUT), Ahvaz, Iran.

- publicrelation@put.ac.ir
- www.afp.put.ac.ir/en-US
- Address: Ayatollah Behbahani Highway, Ahvaz, Khuzestan Province, Iran
- postal code: 63187-14317
- Phone: +98-61-35555557

Academic Achievements:

The third-ranking in the whole University (3.65 GPA)

Working on Asphaltene precipitation reasons, probability, and ways to remove it (more precisely on solubility parameters of asphaltene)

Writing a review paper about carbon capture and storage (CCS) especially on CO2 purification and storage methods.

Working on the probability of solubility of different gases (say CO2) into Iran's different oil samples using PVTI.

Work experience

2019 - 2022

Unfortunately, I have not had any petroleum-related work experience yet! That's perhaps because I have graduated just this year :) But I used to work as an English to Persian and Persian to English translator for 3 years as a part job.

Tarjomic corporation

- tarjomic@gmail.com / www.tarjomic.com
- Address: 2, Golestan Alley, Hamid Salehi avenue, Teymouri square, Tehran, Iran
- postal code: 1459973813

Skills

CMG simulator

I can work with CMG to simulate many EOR processes or simulate reservoir

Comsol

PVTI

I can characterize fluid samples and regress them according to Lab results using PVTI and make them ready to be used as simulator's feed data

Winprop

I can characterize fluid samples and regress them according to Lab results using winprop and make them ready to be used as simulator's feed data