



Seyedeh Mahsa Chavoshi

Academic background

- **BS:**

2002-2006: Graduated in petrochemical engineering from Sahand University of Technology, Tabriz, Iran

- **MS:**

2015-2018: Graduated in process engineering from Tehran's Science and Research University, Tehran, Iran

Foreign Languages

- **Persian:**

Native

- **English:**

Diploma of University Jihad English Language Institute, Tehran Branch

Preparing for the IELTS test

- **French:**

Intermediate

Work Experience

- Expert of project and training scenario preparation in Innovators Sharif Engineering Company since 2008

- Research, coding & development, 2d animations production and film editing in Innovators Sharif Engineering Company since 2012 until now

- Project Manager in Innovators Sharif Engineering Company since 2017

Personal Information:

Nationality: Iranian

Marital Status: Single

Date of Birth: Feb 11th 1984

SKILL:

Investigation in Oil Industry:



Training Scenario Preparation:



Premiere and Aftereffects:



Adobe Flash:



As3 Coding:



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Published articles and books

- Paper presentation in the 11th chemical engineering congress in 2006: Characterization and study on the latex coating used to improve the surface quality in lost foam casting
URL: https://www.civilica.com/Paper-NICEC11-NICEC11_493.html
- Paper presentation in ISPST 2007(the 8th International Seminar on Polymer Science and Technology): Thermal properties, rheology and morphology of polymer latex coating used in lost foam casting
- Safety manual for water and wastewater treatment industries in 2013
URL: <http://www.ketab.ir/bookview.aspx?bookid=1974461>
- Paper presentation in Iranian journal of chemical engineering in 2016: Comparison of thermodynamic and mathematical methods in energy optimization of atmospheric distillation column of Tehran refinery
URL: <https://www.magiran.com/paper/1965039>
- Paper presentation in the Journal of Gas Processing Journal in 2018: Evaluation of empirical correlation for predicting gas hydrate formation temperature
URL: http://gpj.ui.ac.ir/article_23527.html
- EONE fire engine introduction booklet in 2018
URL: <http://www.ketab.ir/bookview.aspx?bookid=2439485>
- Pumper fire engine introduction booklet in 2019
URL: <http://www.ketab.ir/bookview.aspx?bookid=2414097>
- Teleboom fire engine introduction booklet in 2019
URL: <http://www.ketab.ir/bookview.aspx?bookid=2414098>



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Completed projects

● **Research and Training Scenario Preparation for:**

1. Participate in the preparation of the Steam Traps multimedia educational software scenario for National Petrochemical Company
2. Participate in the preparation of Ejector multimedia software Scenario National Petrochemical Company
3. Participate in the preparation of “Introduction to Safety for Operators” multimedia training software scenario for National Petrochemical Company
4. Participate in the preparation of Instrument multimedia software scenario for National Petrochemical Company
5. Participate in the preparation of “Industrial fans and energy saving methods” multimedia training software scenario for STABA (Renewable Energy and Energy Efficiency Organization)
6. Participate in investigation about explosion and fire accident in Pardis Petrochemical Company
7. Participate in the preparation of “Introduction to CNG stations for operator and technician” multimedia training software scenario for Tam Iran Khodro Company

● **Editing, Composite and Sounding of Movie Produced by Innovators Sharif Engineering Company:**

1. Edit of “fire and explosion incident in metering station of Bandar Imam Petrochemical Company”
2. Edit of “lightning strike on oil tankers in Bahrgan” for Iranian Offshore Oil Company
3. Edit of “Introduction to CNG stations for operator and technician” for Tam Iran Khodro Company
4. Edit of “Introduction to Phast software” for National Iranian Gas Company
5. Edit and sounding of the “Fire in HD unit of Bandar Imam



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Petrochemical Company”

6. Edit and sounding of “Gas explosion in confined space” for National Iranian Gas Company

7. Editing and sounding of “Pipe none-principled transfer by loader” for National Iranian Gas Company

8. Composite and sounding of “Fire accident in Bouali Sina Petrochemical Company”

9. Composite of “Oil tanker crash to FPSO Cyrus” for Iranian Offshore Oil Company

10. Editing and sounding of “Bell 212 helicopter crash on Resalat platform” for Iranian Offshore Oil Company

11. Editing, Sounding and animation composition of “Ammonia tank accident Pardis Petrochemical Company”

• **Coding & Development:**

1. Coding and development of multimedia software: “Industrial fans and energy saving methods”

2. Coding and development of Gastech multimedia software

3. Coding and development of multimedia software: “Introduction to

work permits of refinery” for National Iranian Gas Company

4. Coding and development of EONE, Ocas and Scania Fire Engines Simulator for Bandar Imam Petrochemical Company

5. Coding and development of multimedia software: “Introduction to electrical equipment”

6. Coding and development of multimedia software: “Introduction to process equipment”

7. Coding and development of multimedia software: “Lessons learned of oil industry 1”

8. Coding and development multimedia software: “Introduction to Phast software” for National Iranian Gas Company



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9. Coding and development multimedia software: "Introduction to CNG stations for operator and technician" for Tam Iran Khodro Company
10. Coding and development software of round table exercise for Bandar Imam Petrochemical Company
11. Coding and development of EONE Fire Engine Simulator for Pardis Petrochemical Company
12. Coding and development of multimedia software: "Lessons learned of oil industry II"
13. Coding and development of EONE pumper and Teleboom fire engine multimedia software for Bandar Imam Petrochemical Company
14. Coding and development of EONE Fire Engine Simulator for Karoon Petrochemical Company
15. Coding and development of multimedia software "Introduction to the repair activities of gas companies" for National Iranian Gas Company

● **Production of 2D Educational Animations by Innovators**

Sharif

Engineering Company:

1. 2D animations of multimedia software "Industrial fans and energy saving methods"
2. 2D animations of "lightning strike on oil tankers in Bahrgan"
3. 2D animations of "Introduction to CNG stations for operator and technician" for Tam Iran Khodro Company
4. 2D animations of the "Fire in HD unit of Bandar Imam Petrochemical Company"
5. 2D animations of "Oil tanker crash to FPSO Cyrus"
6. 2D animations of "Ammonia tank accident Pardis Petrochemical Company"

● **Translation**



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1. Translation and dubbing the “Chlorine safety at water and wastewater treatment facilities”, safety video produced by chlorine institute
2. Translation and dubbing “Deepwater Horizon Blowout Animation” safety video produced by CSB

● **DVD frame and cover design**

1. Multimedia software “Introduction to process equipment”
2. Multimedia software “Lessons learned of oil industry 1”
3. Multimedia software “Introduction to CNG stations for operator and technician” for Tam Iran Khodro Company
4. Multimedia software “Introduction to Phast software” for National Iranian Gas Company
5. Round table exercise software for Bandar Imam Petrochemical Company
6. Multimedia training software “EONE Fire Engine” for Pardis Petrochemical Company
7. Multimedia software “Lessons learned of oil industry 2”
8. Multimedia training software “EONE pumper and Teleboom fire engine” for Bandar Imam Petrochemical Company
9. Multimedia software “Introduction to the repair activities of gas companies” for National Iranian Gas Company

● **Catalog Design:**

1. Design of Safnet Software Catalog (management, monitoring and control of fire water network software developed by Innovators Sharif Engineering Company)

Interests

- Accident Investigation
- Fire Engine System



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- Process Equipment
- Industrial Animations
- Safety Video
- Gas and Oil Processing

Temper

- Responsible
- Serious
- Interest in Team Work
- Believe to Japanese Management
- Believe to High Quality work