

ALI AMIRI

MECHANICAL ENGINEER



Profile

I used to study and work as a mechanical engineer.
I taught 3D modelling and SolidWorks at universities and companies.
Recently, I became interested in data science.


Experience


- 2014 - 2018** **Tabarestan Steel Foundry**
Mechanical Engineer, Ghaemshahr
3D modelling of production line parts from 2D drafts
Establishing bill of materials in order to manufacture designed machines
Quality control of manufactured parts
Teaching production line personnel how to use 3D modelling tools
- 2016 - 2016** **Mazandaran Institute of Technology**
Teacher, Babol
Teaching 3D and 2D modelling using SolidWorks
- 2015 - 2016** **Mazandaran University of Science and Technology**
Teacher, Babol
Teaching machine tools and 3D assembly using SolidWorks
- 2015 - 2015** **Mazandaran Institute of Technology**
Teacher, Babol
Teaching 3D modelling and industrial drafting

Education

- 2012 - 2015** **MSc. Mechanical Engineering**
Babol Noshirvani University of Technology , Babol
- 2008 - 2012** **BSc. Mechanical Engineering**
Babol Noshirvani University of Technology , Babol


Interests

Data analysis
 Currently doing some related projects.


Learning
 Machine learning, SQL


Skills

Programming language

R 


Software


SolidWorks 


CATIA 


Microsoft Office 

Language





Farsi 

English 

Arabic 

German 

Contact

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