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## Mahdi Ansari

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### Summary

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I am a dynamic, creative, Flexible and self improve person who can be successful working in any environment have extensive desire improving my experiences and abilities in my field (environmental engineering). Always up to a challenge forwards whatever the situation is. I am talent and gifted by fast improving, learning and adapting with any environment and work team. Good at team work, while doing very well individually.

Committed ,Conscientious and motivated engineer, excellent at judging multiple tasks and hardworking under pressure. Detail-oriented environmental engineer with strong educational background in Concordia University, supported by excellent course projects done in field of water treatment plant designing and surface water quality modeling using software's like GPS-X and ModelMaker4.

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### Objective

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I am seeking a job which give me the chance to bring what i learned and experienced into perfect application .looking for a position which helps me to give the most to my employer by improving company efficiency and profitability.

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### Highlights

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- GPS-X software
- ModelMaker 4
- AutoCAD
- prezì
- Microsoft office
- word
- PowerPoint
- excel
- Team leadership skills
- Critical thinker
- Organizational skills
- Well organized
- Detail oriented
- Planning/coordinating
- PowerPoint and prezì knowledge

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## Accomplishments

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- Wastewater treatment plant for city of Salaberry-de-Valleyfield using **GPS-X** software as course project for the course of Environmental engineering.
- Water quality modeling of Bogota River in Colombia using **ModelMaker 4** as course project for course of water pollution & control.
- Water quality assessment of Zayanderood river in Iran using QIM(quality index method) as course project for EIA(environmental impact assessment )course.
- Traffic control and parking management using GIS in Isfahan-Iran as course project for urban transportation course. Managing the traffic system in downtown and construction of parking lots.

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## Experiences

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January 2005 to

July 2009

cost estimator at Polrah-e-sepahan ltd. Isfahan, Iran

Taking apart at bidding price as cost estimator of the project to be submitted at the bid.I did the cost estimation of project at each part of delivery to the owner at each section of payment (medical college at university of Isfahan).

Reduced total costs of project by detailed cost analyzing and interval site monitoring to assure that the job meet the standards.

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## Education

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2012

Concordia university.

Environmental engineering

Master

### **Selected Coursework:**

- Unit operations /Envelo.ENGR. : **GPS-X software**
- Water pollution &control. : **ModelMaker 4 software**
- Fate+Transport of contaminant./ENVT.
- Hazardous Waste Management .
- Environmental Engineering.
- Environmental Impact Assessment.
- hydrology

2006 Azad university of Isfahan, Isfahan, Iran  
Civil Engineering  
Bachelor

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### **Interests**

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- Sports (Gym, running)
  - Language learning
  - Writing, reading
  - Music
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### **Languages**

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- English, French, Persian
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### **Affiliation**

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- American Academy of Environmental Engineers
- American Society of Civil Engineers (ASCE)
- Canadian Environmental Assessment Practitioners Network