

HAMED MORSALI

CURRICULUM VITAE

PERSONAL INFORMATION

Gender	MALE
Address	4th Unit ,12 th Alley, ImamHasan St., Azadi Citytown, Tehran, Iran
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Mobile	+98-912-5131462 , +98-937-7676044
Date of Birth	18, Feb, 1990
E-mail	hamedmorsali@yahoo.com , hamedmorsali@gmail.com
Nationality	Iranian

EDUCATION AND TRAINING

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|--|-------------------------------------|
| <ul style="list-style-type: none">• Dates (from – to) | 2001-2004 |
| <ul style="list-style-type: none">• Name and type of organization providing education and training | Mofid Secondary School |
| <ul style="list-style-type: none">• Dates (from – to) | 2004-2008 |
| <ul style="list-style-type: none">• Name and type of organization providing education and training | Homa High School |
| <ul style="list-style-type: none">• Principal subjects/occupational skills covered | Mathematics and Physics |
| <ul style="list-style-type: none">• Dates (from – to) | 2008-Present |
| <ul style="list-style-type: none">• Name and type of organization providing education and training | Tehran University of Technology |
| <ul style="list-style-type: none">• Principal subjects/occupational skills covered | Electrical Engineering-Power |
| <ul style="list-style-type: none">• Title of qualification awarded | Diploma in Mathematics and Physics. |

WORK EXPERIENCE

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| <ul style="list-style-type: none">• Dates (from – to) | 2010-2011 |
| <ul style="list-style-type: none">• Name and type of organization providing education and training | Teaching Assistant – General Workshop , University of Tehran |
| | 2011-present |
| | Course Instructor – General Workshop, University of Tehran |
| | 2011-present |
| | Working on EPC of Mechanical and Electrical Project Company-PAYANIROO FARZAN |

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE PERSIAN

OTHER LANGUAGES

ENGLISH(GOOD)

TURKISH(GOOD)

Teaching Skills

- Physics
- Mathematics
- Robotics
- Electronics
- Digital Logic Design

TECHNICAL SKILLS AND COMPETENCES

*With computers, specific kinds of
equipment, machinery, etc.*

PROGRAMMING SKILLS

- C Intermediate

SOFTWARE SKILLS

- Protel Expert
- Altium Designer Intermediate
- Proteus Intermediate
- Matlab Elementary
- Labview Elementary
- Quartus II Elementary
- Modelsim Elementary
- PSpice Elementary

OTHER SKILLS

- Working with **AVR Microcontrollers** Intermediate
- Designing industrial electronics circuits Intermediate

Awards and Honors

1. **Invention** of "Analog-Counter-Meter to Smart-Counter-Meter Convertor" ,
Registration No : 66182.
2. **Involve in WORLD SOLAR CAR CHALLENGE 2011**
3. **Paper in Building Management System in 14th IRANIAN STUDENT
CONFERENCE IN ELECTRICAL ENGINEERING**

PAST PROJECTS

**IN PROGRESS
PROJECTS**

1. **Analog Counter-Meter to Smart Counter-Meter Convertor.**
2. Design and Make Various **Robots** such as : Pathfinder , Slam ,and etc.
3. Making Various **Microcontroller** Projects
4. Team member in PersianGhazel II(Solar Car) in Electrical Department –University of Tehran
5. Team member in RTEOPT for involving in World Solar Decathlons 2013-Abbaspur University

INTERESTS

- **Robotic.**
- **Swimming.**
- **Climbing.**
- **Making Wooden Statues.**
- **Ping-Pong**
- **MicroControllers**
- **Computer Gaming**