

# Kaveh Noorae

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| <b>About</b>                         | Gender : Male<br>Mobile: (+98)9131997652<br><br>DOB: 22/07/1984<br>Email: <a href="mailto:ksoil_2006@yahoo.com">ksoil_2006@yahoo.com</a>  |  |
| <b>B.Sc. project</b>                 | M.Sc Student of Soil Engineering in Bahonar university of Kerman, Iran. <ul style="list-style-type: none"> <li>• Design and implementation of wind tunnel.</li> </ul>   |  |
| <b>International Robocop Matches</b> | <ul style="list-style-type: none"> <li>• Participating in International IranOpen 2007 Robotic match in Iran.</li> <li>• Participating in International Robocop 2006 match in Germany.</li> <li>• Participating in International Robocop 2005 match in Japan.</li> </ul>   |  |
| <b>Team working</b>                  | <ul style="list-style-type: none"> <li>• <b>Working on design and implementation of Persia humanoid robot</b> (April 3 to April 7, Tehran, Iran)<br/>             Persia robot, which is qualified in RoboCup 2007, Atlanta, USA. Is accepted in Iranopen International robocup. Persia robot has attended Iranopen competitions in order to prepare for USA robocup championship.</li> <li>• <b>Working on the project of design and implementation of NICICO humanoid robot</b> (June 14 to June 20, Bremen, Germany)<br/>             This robot has the ability to act as a human such as walking, shooting, acting like a goal keeper, ... and it is a developed model of Persia-B humanoid robot.</li> <li>• <b>Working on the project of design and implementation of Persian-B human robot</b> (July 13 to July 19, Osaka, Japan)<br/>             This robot was able to walk with two foots and detect its surrounding objects and finally play football in a similar way to the human being.</li> <li>• <b>Cooperating in design and implementation of the automatic managing system of Lift-truck</b> (2005, Kerman, Iran)<br/>             This device was designed to mange lift-truck activities and prevent overloading or some other harmful activities.</li> <li>• <b>Cooperation in designing and implementing of the Intelligent</b></li> </ul> |  |

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|                            | <p><b>ICU(Intelligent Control System) system of the car</b><br/>(2006, Kerman, Iran)<br/>This system was specially designed for working on the Pride car, and can be installed on other cars, It improves the car efficiency and security level.</p>  |
| <b>projects</b>            | <ul style="list-style-type: none"> <li>• <b>Designing and Implementing Wind-Tunnel</b><br/>This project was a simulation of Industrial wind tunnel for soil Lab. of Bahonar university. This tunnel try to simulating of wind erosion of soil</li> </ul>  |
| <b>Working experiences</b> | <ul style="list-style-type: none"> <li>• Working as vice president in Taradod Rahnama Co.</li> <li>• Member of administrative committee of soil and environment</li> <li>• Chairman of science committee of soil society of Bahonar university</li> <li>• Working as projects manager in Kerman robot Research Co.</li> </ul> |
| <b>Education</b>           | <ul style="list-style-type: none"> <li>• B.Sc degree in soil engineering from Bahonar university of Kerman, 2006, Kerman, Iran</li> </ul>   |
| <b>Technical Expertise</b> | <ul style="list-style-type: none"> <li>• Mechanic</li> <li>• System Control of industrial robot</li> <li>• Soil genesis &amp; classification</li> </ul>   |
| <b>Awards</b>              | <ul style="list-style-type: none"> <li>• First rank in Kid-Size Humanoid league of the 2<sup>nd</sup> International Robocup competitions, IranOpen, 2007, Tehran, Iran.</li> <li>• 4<sup>th</sup> position of teen student volleyball Competition, 1997, Tehran, Iran.</li> </ul>   |
| <b>Published</b>           | <ul style="list-style-type: none"> <li>• H. Nezamabadi-pour, M. Arabnezhad, M. Nikouie Mahani, S.R. Ataee, K. Noorae, M. Iranmanesh, S.M. Alavi, H. Haji Rezaei, M. Fadaee, "Persia Team Description 2006 Robocup ",The International Symposium and Competitions on Robocup, Bremen Germany, 2006.</li> </ul>                 |