

# NOURHAN MOHAMED

INDUSTRIAL ENGINEER

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<b>Profile</b>	A committed industrial engineer capable to adapt any challenges and work on own initiative and as part of a team to meet the corporation's goals in a professional working environment.
<b>Education</b>	<b>FACULTY OF ENGINEERING, ALEXANDRIA UNIVERSITY</b> <ul style="list-style-type: none"><li>Master of Science in <b>Industrial Engineering</b> (2021: now)</li></ul> <b>ALEXANDRIA HIGHER INSTITUTE OF ENGINEERING &amp; TECHNOLOGY</b> <ul style="list-style-type: none"><li>Bachelor's degree of <b>Industrial Engineering</b> (2015 : 2020)</li><li><u>Cumulative Grade Point Average:</u> <b>Excellent (3.77/4.0)</b></li><li><u>Graduation Project:</u> Developing a New Performance Measurement System. <u>Grade:</u> <b>Excellent.</b></li></ul>
<b>Work Experience</b>	<b>ALEXANDRIA HIGHER INSTITUTE OF ENGINEERING AND TECHNOLOGY (AIET)</b> INDUSTRIAL ENGINEERING TUTOR   Oct. 2022 – Now <ul style="list-style-type: none"><li>Reviewing classroom or curricula topics and assignments.</li><li>Assisting students with homework, projects, test preparation, papers, research and other academic tasks.</li><li>Working with students to help them understand key concepts, especially those learned in the classroom.</li><li>Teaching skills to improve academic performance, including study strategies, note-taking skills and approaches to answering test questions.</li><li>Demonstrating academic best practices for specific subjects and assignments, including research and writing tactics.</li><li>Conducting practice tests to track progress, identify areas of improvement and help set goals for exam preparation.</li><li>Providing students positive and constructive feedback.</li><li>Building meaningful connections with students from diverse backgrounds.</li></ul>

	<ul style="list-style-type: none"> <li>• Recognizing different learning styles and student preferences.</li> <li>• Staying up to date with the curriculum.</li> </ul> <p><b>ROOTS SOLUTIONS COMPANY</b>  MARKETING AND SALES ENGINEER   Nov. 2021 – Now</p> <ul style="list-style-type: none"> <li>• Marketing Different Products and Services.</li> <li>• Managing Social Media.</li> <li>• Designing Posts &amp; Editing Videos.</li> <li>• Sending Price Offers.</li> <li>• Assisting in implementing ISO 9001.2015 Standards.</li> </ul> <p><b>INSPECTA MIDDLE EAST COMPANY</b>  TECHNICAL OFFICE ENGINEER   Nov. 2020 – Aug. 2021</p> <ul style="list-style-type: none"> <li>• Preparing quotations.</li> <li>• Applying for Tenders.</li> <li>• Developing Business.</li> <li>• Marketing.</li> <li>• Coordinating with Teammates.</li> <li>• Preparing Reports.</li> <li>• Updating time sheets.</li> <li>• Preparing courses content.</li> </ul>
<b>Trainings</b>	<ul style="list-style-type: none"> <li>• <b>Information Research Institute (IRI)</b> (September 2023): HPC-based AI applications using MATLAB</li> <li>• <b>Inspecta Middle East</b> (July 2019): NDT, QA, QC, welding and heat treatment.</li> <li>• <b>Alexandria Ship Yard</b> (July 2019), (Feb 2019): Metal cutting, forming, welding and quality inspection.</li> <li>• <b>Faculty of Engineering, Alexandria University</b> (June 2019): The whole steps of metal casting processes.</li> <li>• <b>West Delta Electricity Production Company</b> (July 2018): Water filtration, desalination, turbines and generators.</li> </ul>
<b>Certificates</b>	<ul style="list-style-type: none"> <li>• <b>Primavera P6</b>, Egyptian Engineers Syndicate</li> <li>• <b>IELTS Academic</b>, British Council ( Score : 6.5 )</li> <li>• <b>Essentials Solid Works</b>, Smart Technology</li> <li>• <b>Essentials Microsoft Access 2013</b>, IBI</li> <li>• <b>Quality Assurance</b>, Falcon Institute</li> <li>• <b>ICDL</b>, Engineering Sciences Academy</li> </ul>

<b>Languages</b>	<ul style="list-style-type: none"> <li>• <b>Arabic</b> : Mother Tongue</li> <li>• <b>English</b> : Professional Working Proficiency</li> <li>• <b>German</b> : A2</li> </ul>
<b>PROFESSIONAL SKILLS</b>	<ul style="list-style-type: none"> <li>• Microsoft Office</li> <li>• Adobe Premiere Pro</li> <li>• Primavera P6</li> <li>• SolidWorks</li> <li>• Canva</li> <li>• E-Mailing</li> <li>• Research</li> <li>• Social Media Marketing</li> </ul>
<b>PERSONAL SKILLS</b>	<ul style="list-style-type: none"> <li>• Communication</li> <li>• Presentation</li> <li>• Creative spirit</li> <li>• Reliable and professional</li> <li>• Organized</li> <li>• Time management</li> <li>• Leadership</li> <li>• Commitment</li> <li>• Team player</li> <li>• Fast learner</li> <li>• Motivated</li> <li>• Prioritizing</li> <li>• Disciplined</li> <li>• Proactive</li> </ul>