Fotis Tzortzoglou Dipl.-Ing

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**Profile**

Competent and versatile Mechanical Engineer specialised in Operations Research. Quality Control Technician with experience working at an international conveyor belt manufacturing corporation. Bilingual, English and Greek speaking with strong interpersonal and communication skills and the ability to work well in a team-oriented environment.

**Work Experience**

**12/2013 – present Junior Project Designer** CIT Development

*Erasmus for Young Entrepreneurs Programme* Valencia, Spain

* Responsible for review and analysis of EU Research and Innovation programmes
* Assisting the project manager to design Research and Development projects.
* Seeking for suitable private and public sector entities to implement the R&D projects.

**08/2008 – 08/2010 Quality Control Technician**Syrma S.A. (ContiTech Group)

Volos, Greece

* Responsible for collecting and analysing samples of wire rope at each stage of the production process.
* Performed chemical tests in machine lubricants to ensure the safety of the operators.
* Supervised the working personnel in order to meet company’s quality standards.

**Education**

**07/2013 Diploma (BEng & MEng), Mechanical Engineering** University of Thessaly

*Specialisation in Production Management and Industrial Administration*Volos,Greece

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| ”Minimize walking distance in airport areas”.  The aim of this study was to create mathematical models of the airport gate assignment problem and solve them using optimisation software in order to minimize the distance that passengers have to walk in airport terminals. | Thesis: |
| *Excellent Knowledge:* IBM/ILOG CPLEX, Lingo, FORTRAN, C++, Mathematica, Matlab, Rockwell Arena Simulation Software, SPSS, FEM, MS Office, Electrical installations  *Intermediate Knowledge:* AutoCAD, SolidWorks, Adobe Photoshop | Technical skills: |

**Other Details**

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| **English** – fluent; **German** – intermediate; **Spanish** – intermediate, currently studying; **Greek** – mother tongue. | **Languages:** |
| * Elected member of the Student Association of the Department of Mechanical Engineering, University of Thessaly (2005-2007) * Elected member of the Dean Council, University of Thessaly (2005) | Societies: |
| Jogging to maintain fitness; hiking; cycling; traditional dancing. | Interests: |
| **Greek with full driving license; excellent references available.** | **Personal:** |