# Machine Learning Engineer (MLE1809)

https://www.eworx.gr/?i=eworx.en.careers.433

# **Description of position**

Are you a programmer with solid quantitative skills and the ability of decomposing complex data structures into engaging visualisations? Are you fascinated by AI and machine learning concepts and algorithms? If so we have an opportunity for a Junior Machine Learning Engineer that will be part of a talented software team that works on the development of novel data visualization and machine learning projects. S/he will be responsible for application development while providing expertise in the full software development lifecycle, from technical architecture to functional testing.

# **Typical Responsibilities**

- Investigate, design and implement intuitive data visualizations.
- Assess and select suitable machine learning algorithms and toolsets for the project at hand.
- Analyse and clean large datasets.
- Follow approved lifecycle methodologies and perform coding, testing and debugging.
- Work autonomously (as part of a larger team) to investigate problems in a given codebase, identify the root cause and propose, develop and test a stable technical solution.

#### Requirements

To be successful, your resumé would need to clearly illustrate the following:

- BS/BA degree in Computer Science, Mathematics or related disciplines from an accredited college or university.
- Proven hands-on development with more than 1 year of professional experience.
- Very good knowledge of data modelling and evaluation.
- Very good knowledge of data visualization concepts and libraries.
- Excellent programming knowledge in any of R, Python or Java.
- Working experience in machine learning toolkits, libraries and APIs (e.g. scikit-learn, Theano, Spark MLlib, TensorFlow etc).
- Linux experience (any flavour).

#### The following will be considered a plus:

- Experience with Agile Development Methodologies (i.e. SCRUM, LEAN, KANBAN).
- NoSQL database experience.
- Experience in developing with JavaScript visualization libraries.

### Benefits

- Competitive salary.
- Opportunity to work in high-profile, international projects.
- Continuous education and knowledge exchange.
- Friendly and stimulating environment.
- Career path.
- Private Health Coverage.



Start Info:ImmediatelyCity:AthensContact E-mail:job@eworx.grContact Info:Human Resources Division

# About EWORX

**EWORX S.A.** is a privately held company that was established in Athens in 2001 and has offices both in Athens and Brussels. EWORX offers communication, creative design, web/software development and digital consultancy services leveraging on the convergence of electronic media and the growing need for innovative solutions to organizational and corporate challenges in the digital age. EWORX's website can be found at <u>http://www.eworx.gr</u> – where an indication of the work undertaken by the company in the last years can be found.