

Curriculum Vitae



Dionysios Kokkoris

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PROFILE

I am a M.Sc. mathematician, passionate about numbers and coding, I would like to contribute to society through my analytical skills.

EDUCATION

- University of Patras, faculty of science, department of Mathematics
BA in Mathematics(2004), Upper second-class Honours(2:1)

- National Technical University of Athens, School of Applied Mathematical and Physical Science
Msc in Applied Mathematical Science (2007) Upper second-class Honours(2:1)

Modules included : Advanced Probability Theory(Multivariate normal distribution, Wishart multivariate distribution, Kalman filter, discrete time martingales) Advanced Stochastic Processes (Theorem Daniel -Kolmogorov, continuous- time Markov chain, Classical Wiener Measure,Brownian motion, birth-death process) Experimental Designs, Applied Functional Analysis, C*-algebras.

SKILLS

- **Windows-Linux**
- **Html-Css-Javascript** (beginner level)
- **Python** (pandas, numpy, scipy, scikit-learn, matplotlib, pyspark)
- **R programming** (readr, dplyr, tidyr, lm, glm, rpart, glmnet, nnet, neuralnet, svm, tseries, e1071)
- **SQL**
- **Matlab**

LANGUAGES

- **Greek** (mother tongue)
- **English** (fluent)