

# Nikolas Anastasiou

---

Nationality	Cypriot
Email	<a href="mailto:nikolas.anastasiou@live.com">nikolas.anastasiou@live.com</a>
LinkedIn	<a href="https://www.linkedin.com/in/nikolasanastasiou">https://www.linkedin.com/in/nikolasanastasiou</a>

## My Objective

To utilise my professional and academic background in order to enable organisations achieve a sustainable competitive advantage by establishing data-driven operations and decision-making processes. This, while constantly challenging myself, improving my skills and enriching my knowledge.

## Working Experience

Logicom Solutions Nicosia, Cyprus logicomsolutions.com.cy	<b>March 2018 – Present</b> <b>Head of Analytics</b>
---	---

Emergent Systems Nicosia, Cyprus emergent-systems.com	<b>June 2015 – February 2018</b> <b>Co-founder, Technology Director</b>
---	--

CIIM Nicosia, Cyprus ciim.ac.cy	<b>December 2017 – Present</b> <b>Visiting Faculty</b>
---------------------------------------	---

TSYS Nicosia, Cyprus tsys.com	<b>October 2013 – June 2015</b> <b>Programmer/Analyst</b>
-------------------------------------	--

Imperial College London London, UK ic.ac.uk	<b>October 2009 – April 2012</b> <b>Teaching assistant</b>
---	---

## Additional Experience

Technical Areas	<b>Modelling, Machine Learning, Data Mining, Business Analytics</b>
-----------------	---

Programming Languages	<b>C, C++, Java, R, Python, SQL, Matlab, Maple, Robot C, Prolog, VB.Net, HTML and XML</b>
-----------------------	---

Business Areas	<b>Strategy, Management, Business Development, Project Management, Operations</b>
----------------	---

## Education

CIIM Nicosia, Cyprus ciim.ac.cy	<b>September 2013 – June 2017 – MBA</b> Part-time with partial scholarship. Thesis Title: The Capacity and Demand for Data Analytics in Cyprus Industry. Grade Obtained: <b>Distinction</b> .
Imperial College London London, UK ic.ac.uk	<b>October 2009 – June 2013 – PhD in Computing</b> (EPSRC funded) Thesis Title: Automate Construction of Petri Net Performance Models from High-Precision Location Tracking Data.  Publications: <ul style="list-style-type: none"><li>• N. Anastasiou and W. Knottenbelt PEPERCORN: Inferring performance models from location tracking data. <i>In Proc. of 10th International Conference on Quantitative Evaluation of Systems (QEST 2013)</i>, Buenos Aire Argentina, August 2013.</li><li>• N. Anastasiou and W. Knottenbelt Deriving Coloured Generalised Stochastic Petri Net Performance Models from High-Precision Location Tracking Data. <i>In Proc. of 4th ACM/SPEC International Conference on Performance Engineering (ICPE 2013)</i>, Prague, Czech Republic, April 2013.</li><li>• N. Anastasiou, W. Knottenbelt and A. Marin Automatic Synchronisation Detection in Petri Net Performance Models Derived from Location Tracking Data. <i>In Proc. of 8th European Performance Engineering Workshop (EPEW 2011)</i>, Borrowdale, UK October 2011.</li><li>• N. Anastasiou, T.-C Horng and W. Knottenbelt Deriving Generalised Stochastic Petri Net Performance Models from High-Precision Location Tracking Data. <i>In Proc. of 5th International ICST Conference on Performance Evaluation Methodologies and Tools (VALUETOOLS 2011)</i>, Paris, France, May 2011.</li><li>• T.-C Horng, N. Anastasiou, T. Field and W. Knottenbelt LocTrackJINQS: An Extensible Location-aware Simulation Tool for Multiclass Queueing Networks. <i>In Proc. of 5th International Workshop on Practical Applications of Stochastic Modelling (PASM 2011)</i>, Karlsruhe, Germany, March 2011.</li></ul>
Imperial College London London, UK ic.ac.uk	<b>October 2008 – September 2009 – MSc in Computing Science</b> Courses Included: Robotics, Databases, Computational Finance, Concurrency, Program Design. Grade Obtained: <b>Merit</b> .
Imperial College London London, UK ic.ac.uk	<b>October 2005 – June 2008 – BSc in Mathematics with Applied Mathematics</b> Courses Included: Mathematical Methods, Probability and Statistics, Mathematical Finance. Grade Obtained: <b>Upper Second Class Honours (2:1)</b> .

## Other Information

Interests | **Basketball, Technology, Music**