Nikiforos Botis

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Work Experience

Amazon Web Services | Athens, Greece Sr. Solutions Architect

(July 2022 - present)

- Working with Public Sector customers (central/local Government/Healthcare/Educational institutions) in Greece/Cyprus/Malta and contributing to the digitalisation of the countries by moving & modernising workloads leveraging the AWS Cloud.
- Lead AWS SA who worked with the Ministry of Digital Governance and its partners in developing the Greek Vaccination Platform and Passenger Locator Form (PLF), all featuring zero downtime to date.
- One of the first five AWS employees to be hired in Greece, and the first SA to work with Public Sector.
- Speaking at conferences and events, like <u>AWS Summit Brussels (2022)</u> and co-owner & key contributor of the localised repository of AWS knowledge: <u>AWS in Greek</u>.
- Contributing to: Interviewing (60+), Mentoring and other Talent Development activities.
- Promoted to Sr. SA (L6) three years and nine months after joining as a Graduate Technical Researcher (L4).
- Previous roles:
 - Solutions Architect (September 2021 June 2022)

Amazon Web Services | London, UK Solutions Architect

(July 2020 - August 2021)

- Enabling Small & Medium Businesses in the UK to accelerate their digital transformation journey by leveraging the AWS Cloud.
- Specialising in Artificial Intelligence & Machine Learning (part of the internal SME community) and participating at various activities in this domain.
- Creating content to reach customers at scale (e.g. <u>AWS Blog Post</u>, <u>Amazon Alexa Skill</u>).
- Speaking at conferences and events, both internal and external, of up to 350 people (e.g. Athens AWSome Day 2019).
- Working closely with the team developing the Greek business, including meeting customers and partners in the local market.
- Previous roles:
 - Associate Solutions Architect (May 2019 July 2020)
 - Graduate Technical Researcher (September 2018 May 2019)

2nd Coding Bootcamp, Alliance for Digital Employability by PeopleCert | Athens, GR Teaching Assistant

(June 2017 - July 2017)

- Focused on code reviews and on explaining key concepts of programming to students.
- Programming topics covered: Design Patterns, Security on Web Applications, JUnit, Code Maintainability.
- Voted as one of the top-three assistants by the students.

Software Improvement Group | Athens, GR & Amsterdam, NL Research and Development Intern

(October 2016 - April 2017)

- Developed a new framework that was incorporated in the company's consultancy practice.
- Conducted literature review and model development through iterations.
- Interviewed customers, who described their Information Systems.
- Presented to C-level executives, academics, consultants and external customers.

Education

Imperial College London | MSc Computing Science

Scholarship from the General Michael Arnaoutis Foundation (September 2017 – September 2018)

G.P.A.: Distinction

- C++, Java, Python, PHP, Object Oriented Design and Programming, Software Engineering
- Algorithms, Computer Architecture, Operating Systems, Computer Networks and Distributed Systems
- Logic Programming, Artificial Intelligence and Machine Learning
- Group project: Fighting Gun Crime with Computer Vision and Machine Learning (group leader)
- Thesis: PLeaP: A Personalised Learning Platform

Athens University of Economics and Business | BSc Management Science and Technology (September 2013 – June 2017)

G.P.A.: Distinction | Class Rank: top 2.5% | Ranking on entry: 6th out of 180

Major in Information Systems and Technology | Minor in E-Commerce, Innovation and Entrepreneurship

- Java, C, Python, SQL, Web Development (HTML, CSS, JSP)
- Software Engineering (contributed to Open-Source projects)
- ERP (SAP), CRM (Salesforce), Organizational Information Systems, Analysis and Modeling of Information Systems, Business Process Design, Optimization Methods

University College London (UCL) | Affiliate Studies | Management Science and Innovation

Scholarship from the Greek State Scholarship Foundation

(January 2016 - June 2016)

G.P.A.: Distinction

Entrepreneurship, Business in the Digital Age, Digital Marketing, HR Management

Geitonas School | High School

(September 2001 – June 2013)

G.P.A.: Distinction | Excellence award received at each year of studies.

Mathematics, Physics, Economics, Development of Applications in Computing Environment

Awards/Achievements

- 02/2021 | Solutions Architect of the Year (2020) | Amazon Web Services UK.
- 05/2017 | Scholarship for the MSc degree | The General Michael Arnaoutis Foundation.
- 11/2016 | Award for academic excellence | Affiliate studies in UCL.
- 05/2015 | Award for academic excellence top 2.5% of the class | 10-hour seminars of SAP ERP.
- 09/2013 | Award for excellence top 3% of all candidates | National university entry examinations.

Certifications/Events

- 2018-2022 | 12x AWS Certifications | Including Cloud Practitioner, the core-5 (3x Associate-level and 2x Professional-level) and the following Specialties: Machine Learning, Analytics, Database, Alexa Skill Builder, Advanced Networking and Security.
- 04/2017 | Quality Software Development Advanced Level | Software Improvement Group & Peoplecert.
- 10/2016 | CruiseInn | A 4-day startup hackathon | Member of the winning team | Awarded with incubation and cash prizes.
- 03/2016 | InnoJam++@CeBIT organized by SAP and VW, Hanover, DE | A 32-hour, hands-on experience on the latest technologies developed and utilised by SAP, with the main challenges focusing on the future of the automobile industry.
- 12/2015 | Quality Software Developer Foundation Certificate in Maintainability | Examination in Java | Software Improvement Group & Peoplecert.