



ANDREAS Y. KYRIAKOU

Founder & Director of AYK Architects

Architect Engineer | Parametric +
Computational Designer

Dip. Arch/Eng NTUA
MArch AA Architecture & Urbanism (DRL)

PERSONAL DETAILS

DOB 24 December 1988
Nationality Cypriot (Cyprus, EU)
Address AYK Architects, 35 Hellados Av.
8020, Paphos, Cyprus
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AFFILIATIONS

Registered Architect + Member of:

Architects Registration Board (ARB), UK
Reg. No. 0913831

Royal Institute of British Architects (RIBA)
Chartered Architect, UK | Member No. 20027310

Cyprus Scientific and Technical Chamber
(ETEK) | Reg. No. A182005

Technical Chamber of Greece (TEE)
Reg. No. 142567

SKILLS / CAPABILITIES

Software Skills

AutoCAD	+++++	Photoshop	+++++
MicroStation	+++++	Illustrator	+++++
		InDesign	+++++
Rhino 3D	+++++	After Effects	++++
Maya	++++		
3dS Max	+++	Laser Cutting	+++++
SketchUp	++++	CNC Milling	+++++
		3d Printing	+++++
Revit	+++++		
Vectorworks	++	MS Office	+++++
		Photography	++++
Grasshopper	+++++	Phys. Modelling	+++++
Python script	+++		
Vray	+++++	macOS X	+++++
Enscape	+++++	Windows	+++++

Languages

Greek Native Speaker
English Fluent

INTERESTS + ACTIVITIES

Photography - Volunteering - Tennis - Travelling

EXPERIENCE

**JAN 2020 -
PRESENT**

AYK ARCHITECTS (LLC) | Pafos, Cyprus FOUNDER + DIRECTOR

- General manager and coordinator of my firm that usually consists of 3-5 architects.
- Head of all Design Teams.
- Head of Tendering Team and supervisor of the process.
- Head of Project Management teams for all projects under construction.
- General manager of the BIM systems development of the firm and coordinator of the BIM standards into it.
- Under my supervision I directed the design and project management of a variety of small to large-scale projects that are ranged from €500,000 - €8,000,000 (residences, residential developments, offices, commercial, cultural & industrial buildings) so far.

**OCT 2019 -
JAN 2020**

CYFIELD DEVELOPMENT LTD | Nicosia, Cyprus PROJECT ARCHITECT

- Leading and developing a variety of residential projects of 6 to 7 storeys.
- Responsible for all phases of development including Pre-Design and Schematic Design, Concept Design, Design Development, Construction Documents and site supervision.
- Coordination with the consultants such as Structural, Mechanical and Electrical Engineers and Landscape Architects.
- Coordination with the Planning Department and other local authorities.

**AUG 2017 -
OCT 2019**

FOSTER + PARTNERS | London, UK PROJECT ARCHITECT / TEAM LEADER

- Experience on high budget projects in the UK, Saudi Arabia and Sydney including:
 - High-end residential project of over £100,000,000 construction cost.
 - Commercial tower of 38 levels, over 165m height.
 - 250-key hyper-luxury 5* hotel - 30,000 sqm.
 - Masterplan development (competition stage) featuring unconventional holiday accommodations, private beach and floating villas, hyper luxury retreats and resorts, marina, yacht club, next-gen & condo hotels and beach houses.
- Management of team's architectural assistants.
- Extended experience on competitions (working under tight deadlines), Concept Design (Stages 0,1,2), Detailed Design (Stage 3) and Production Information (Stage 4).
- Preparation of technical drawing packages, including specification documents for tendering.
- Liaising with structural engineers, facade/roof engineers, value engineers, MEP consultants, acoustic engineers, technical specification team, lighting consultants, material suppliers and product manufacturers.
- Organising and participating in Design Team meetings with main contractor, subcontractors and consultants.
- Responsible for managing special packages of the project, featuring highly innovative bespoke design elements.
- Extended experience on structures from composite materials (reinforced plastics, fibre-reinforced polymer (FRP), carbon-fibre reinforced polymer (CFRP), glass-fibre reinforced polymer (GFRP)), including fabrication drawings development.

**FEB 2016 -
AUG 2017**

ANDY MARTIN ARCHITECTURE (AMA) | London, UK ARCHITECT

- Experience on high-end residential and commercial projects as well as interior design projects. Featured projects: Fucina Restaurant London, Chotto Matte Toronto.
- In charge for preparation of drawings and documents for Planning Application Submission (Notification for Prior Approval for Proposed Larger Home Extensions, Lawful Development Certificate, Full Planning Application).
- Experience on Detailed Design for tender issue (Stage 3) and Technical Design (Stage 4) including high-end and bespoke detailing.
- Responsible for 3D modelling and rendering, including bespoke furniture design and 3d modelling for fabrication purpose.
- Liaising with consultants, material suppliers and product manufacturers.
- Site visiting and supervising.

**JUNE 2015 -
OCT 2015**

SHAGA.SHYOVITZ STUDIO | London, UK ARCHITECTURAL ASSISTANT

- Experience on interior design office projects and parametric tools development for urban modelling environmental analysis and optimisation. Featured projects: Kenshoo HQ, Sde-Dov District Planning.
- Responsible for parametric modelling using Rhino, Grasshopper and Python coding.

- JULY 2012 - SEPT 2012** • **CONSTRUCTIVA C.E.V. LTDA | Quito, Ecuador**
INTERNSHIP
 - Experience on large-scale residential project of 45 apartments, 7280sq.m.
 - Responsible for CAD drawings and physical modelling.
- JULY 2010 - SEPT 2010** • **LABy ADVANCED STRUCTURAL ENGINEERING | Pafos, Cyprus**
INTERNSHIP
 - Experience on small-scale civic project.
 - Responsible for the existing building survey and CAD drawings.

EDUCATION

- SEPT 2014 - JAN 2016** • **Architectural Association School of Architecture | London, UK**
MArch Architecture & Urbanism (AA Design Research Lab)
 - Thesis Project: Soft Spaces | Redesigning the Design Museum (Research Project- Soft Kinetics)
- OCT 2008 - JULY 2014** • **National Technical University of Athens - School of Architecture | Athens, Greece**
Diploma of Architect Engineer (5-year Professional Degree | RIBA Part II Equiv.)
 - GPA: 9,04/10 (Excellent)
 - Diploma Project: FLOW+RIFT | New Archaeological Museum at Kato Pafos.
 - Thesis Project: [ALGORITHM] _ the architect and computer cooperative process.
- SEPT 2003 - JUNE 2006** • **Saint Neophytos Lyceum | Pafos, Cyprus**
High School Certificate (Apolytirion)
 - GPA: 19,92/20 (Excellent)

FURTHER EDUCATION

- JULY 2013** • **formDEcode | Athens, Greece**
WORKSHOP
 - Experimentation with procedural, rule-setting modelling on Rhino and Grasshopper 3d.
 - Project subject: "Performative Skins".
- JULY 2011** • **CYPRUS ARCHITECTS ASSOCIATION - Frederick University | Nicosia, Cyprus**
SUMMER WORKSHOP FOR STUDENTS & YOUNG ARCHITECTS
 - Design and fabrication of a prototype light timber structure project (market stall and food unit) for the Flea Market of Nicosia in a 5-day workshop.
 - Personal role: Head of the Design Team.
- OCT 2010 - FEB 2011** • **National Technical University of Athens | Pirgos-Lefktro, Peloponnese, Greece**
WORKSHOP
 - Analysis and documentation of traditional settlement.

AWARDS + SCHOLARSHIPS

- APRIL 2024** • **BIG SEE Interior Design Award 2024 | Ljubljana, Slovenia**
Winner
 - The award has been granted for the project of AYK Architects: Smile Excellence Dental Clinic in Pafos.
- SEPT 2021** • **Architecture Awards by BUILD Magazine**
AYK Architects has been awarded as Architecture Practice of the Year 2021 - Mediterranean
 - The award has been granted for the Best Eco-Friendly Luxury Resort Design (Europe), for the project of AYK Architects: Yeroskipou Tourist Residential Resort.
- JULY 2017** • **the URBAN FURNITURE project | Larnaca, Cyprus**
1st Prize
 - Competition for the design and fabrication of urban furniture in Larnaca, Cyprus
 - Featured in the HUB Design Platform.
- MAY 2017** • **Surface Design Award 2017 | London, UK**
Winner
 - Participation with Fucina Restaurant project (Andy Martin Architecture).
- MAY 2015** • **National Technical University of Athens | Athens, Greece**
"Lysandros Kaftantzoglou" Prize
 - Highest Average Grade in one term for the Academic Year 2012-2013.

- MAR 2015** • **National Technical University of Athens | Athens, Greece**
Thomaidio Prize
 - Highest Average Grade for the Academic Year 2012-2013.

- JUNE 2014** • **AA Graduate Bursary | London, UK**
Winner
 - Awarded by the Architectural Association Graduate Bursary Committee.

- FEB 2013** • **Development Foundation of the Metsovion Interdisciplinary Research Centre of the NTUA**
Honorary Award
 - Competition for designing of the poster for the 7th Interdisciplinary, Inter-University Conference of the M.I.R.C. and the NTUA.

- DEC 2013** • **Online Architectural Platform ARCHSTUDIES.gr**
Distinction for the project "ON THE BORDERLINE_"
 - The project was awarded being one of the top 5 most popular projects of 2013.

- SEPT 2008 - JUNE 2013** • **Cyprus State Scholarships' Foundation**
5-year Scholarship
 - Scholarship for the Undergraduate Studies at School of Architecture, National Technical University of Athens, on the basis of excellent performance in the university entry exams.

PUBLICATIONS

- JAN 2016** • **Kyriakou A., Potter A., Zhao W., *Soft Spaces*, Architectural Association, London, 2016**
 - Publication on Issuu.com

- JAN 2015 + JUNE 2013** • **Kyriakou A., *[ALGORITHM] _ the architect and computer cooperative process*, NTUA, Athens, 2013**
 - Publication on the online architectural magazine GreekArchitects.gr
 - Publication on the online architectural platforms ARCHISEARCH.gr + [DSpace NTUA](http://DSpace.NTUA).

- MAR 2013** • **ON THE BORDERLINE_ (Greek: "ΣΤΟ ΜΕΤΑΙΧΜΙΟ") | Urban Project**
 - Publication on the online architectural platforms ARCHISEARCH.gr + ARCHSTUDIES.gr

- JUNE 2011** • **6+1 Reasons for creating a National Spatial Plan in Cyprus (Greek: 6+1 λόγοι εκπόνησης Εθνικού Χωροταξικού Σχεδίου στην Κύπρο)**
Article
 - Publication on the online architectural magazine GreekArchitects.gr