

MARINOS PETRATOS

CAD Technician & 3D Visualiser

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I am a Civil Engineer (BEng) with 2 years of professional experience and the projects I have worked on led me to a career path focused more on the design aspect rather than that of the classic civil engineer found in construction sites. Thus I am actively looking for a job placement that will both keep my excitement for design and help me to further develop my potential by exchanging knowledge and opinions with likeminded individuals in a team working environment.

ACADEMIC BACKGROUND

Professional Civil Engineer - Structural Works (BEng)	Piraeus University of Applied Science	Year completed: 2014
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LANGUAGES

- English (First Certificate in English of Univ. of Cambridge & Lower Michigan & IELTS of British Council)
- Greek (Native)

TECHNICAL SKILLS

- 2D&3D AutoCAD Software (expert user)
- 3D Studio Max, V-ray, Google Sketch-Up (advance user)
- Microsoft Suites (advance user)
- Adobe Suites (advance user)

SEMINARS & FESTIVAL PARTICIPATIONS

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| • 1st student innovation festival of Technological Education Institute of Piraeus | Year: 2014 |
| • Presentation of my graduation thesis with the title: Building design based on bioclimatic methodology to accommodate homeless community members | |
| • Soft Skills Seminar , NSRF funded | Year: 2013 |

WORKING EXPERIENCE

Freelancing	Jan 2016 - Today
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Working activities:

- Prepare drawings both 2D and 3D using AutoCAD
- Photorealism of interior scenes using 3Ds Max with Vray Plugin
- Meeting with clients and professionals
- Estimation of costing for several construction jobs
- Supervisor of building renovations

M@D Architects

Sep. 2013 - Today

Job Title: Head CAD Technician & 3D Visualiser

Responsibilities:

- Prepare drawings both 2D and 3D using AutoCAD
- Photorealism of both interior and exterior scenes using 3Ds Max with Vray Plugin
- Meeting with clients and professionals
- Estimation of costing for several construction jobs
- Supervisor of building renovations

Mantw Petratos and Associates

Jun. 2010 – Jul. 2012

Job Title: Civil Engineer Internship

Responsibilities:

- Drawing 2D and 3D plans using AutoCAD
- Estimation of costing for several construction jobs
- Secretarial support of the office

MOST IMPORTANT PROJECTS

As a freelancer

- NAIL SALOON in Athens, Greece (interior design & supervision of renovation) 2016
- PARTIAL APARTMENT RENOVATION in Athens, Greece (interior design) 2016

Participating as a member of M@D Architects

- APARTMENT in old town of Athens, Greece (interior design) 2016
- 3 STOREY APARTMENT BLOCK in Athens, Greece (preliminary & final design phase) 2015
- BAR-CAFÉ in Athens, Greece (interior design) 2015
- LAW OFFICE in Athens, Greece (interior design) 2014
- 1700 sq.m. LUXURY SUMMER RESIDENCE in Scorponeria, Voiotia, Greece (final design phase) 2014
- SUMMER RESIDENCE in Athens, Greece (supervision of renovation) 2014