

Dionysios Zachariou

PERSONAL INFORMATION

LinkedIn: <https://www.linkedin.com/in/dionysios-zachariou-885b8525/>

Location: London, UK

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Nationality: Hellenic

Tel: +44 75 53 59 12 79

MSc graduate passionate about marine engineering, issues finding, troubleshooting, test, and validation, looking for commissioning and service opportunities in the energy and marine sectors. Mobile internationally and immediately available

QUALIFICATIONS

August 2020: **MSc in Marine Engineering**

Faculty of Engineering, Department of Naval Architecture, Ocean & Marine Engineering, University of Strathclyde, Glasgow UK

Thesis: "Decarbonization Analysis of Capesize Bulkers serving the Australia-China trade route"

supervisors: Dr. Evangelos Boulougouris, Panagiotis Mitrou (Lloyd's Register)

June 2019: **Master in Modeling and Simulation Engineering**

Faculty of Engineering, Department of Mechanical Engineering, University of Évry Val d'Essonne - Paris Saclay, France

June 2018: **BSc degree in Mechanical Engineering**

Faculty of Engineering, Department of Mechanical Engineering, University of Évry Val d'Essonne - Paris Saclay, France

June 2017: **BSc (2nd-3rd year) in Mechanical Engineering**

Faculty of Engineering, Department of Mechanical Engineering, University of Pierre and Marie Curie (Paris 6), France

July 2014: **Summer school, Automotive Engineering and Management**

Faculty of Engineering, Department of Mechanical Engineering, Technische Hochschule Ingolstadt, Germany

June 2013: **BSc (1st year) in Engineering**

Faculty of Engineering, Department of Mechanical Engineering, Lille 1 University of Science and Technology, France

Languages: English & French fluently, German elementary, Greek (mother tongue)

Engineering Software: MATLAB-Simulink (good), C++, Python, CAO SOLIDWORKS, ANSYS

Merchant Marine Academy of Aspropyrgos (STCW): Blue Seaman Service Book, Tanker Safety

PROFESSIONAL EXPERIENCE

July 2016 –

October 2016: **Investment Solutions Assistant**

Bank Julius Baer Europe S.A., Luxembourg

Basic policies (KYC, MIFID) and additional requirements (Audit, Compliance, Legal), training sessions (Introduction to US FATCA, Anti Money Laundering, Legal & Compliance, Information & Security Awareness), tests for AML, L&C and I&S A, support of the investment advisors and relationship managers.

May 2015 –

September 2015: **Designated Person ashore Assistant**

MPK Shipping Inc, Piraeus, Greece

- *coordination between ashore office services and seafarers,*
- *reassuring compliance with latest ISM/ISPS codes, new SOLAS, STCW and Flag regulations*
- *supervision of ship operations, safety, and pollution aspects*

May 2013 –

July 2013: **Engineer Technical Assistant**

Brochot Group, Lille, France

Responsible for data management, technical documentation, coordination with international departments for project management and prioritization.

July 2012 –

August 2012: **Technical Support Engineer**

RENI DS SA, Athens, Greece

Monitoring and supervision of works and technical support employee.

MEMBERSHIP IN PROFESSIONAL ENGINEERING ORGANIZATIONS

- Society of Naval Architects and Marine Engineers (SNAME)
- Royal Institution of Naval Architects (RINA)
- Institute of Marine Engineering, Science and Technology (IMarEST)
- Hellenic Engineers Society of Great Britain (HESGB)

VOLUNTEERING ACTIVITIES

- Golf Caddie – Special Olympics (for children and adults with intellectual disabilities), June 2011 – July 2011, Athens, Greece
- Food Banks (food aid network in France), annually every November 2013 – 2019, Paris, France

INTERESTS

Cycling, Traveling, Sailing, Geography, History