

EGE CAN GÜN

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WORK EXPERIENCE

Dearsan Defence | Sep 2024-Jul 2026 | Design Engineer

- Worked on 25+ vessels of various sizes and mission descriptions for several navies around the world including Turkey.
- Main scope includes stability calculations, weight estimation, engineering analysis, R&D, 3D modeling and plan drawing.

Şehir Hatları A.Ş. | Jun 2024 | Engineering Intern

- Involved in operations on various vessels such as ferries and tugboats.

Art Shipyard | Aug-Sep 2023 | Engineering Intern

- Took part in the maintenance and repair of a 228-meter crude oil ship.

EDUCATION

University of California, Berkeley | 2026-27

- MEng in Mechanical Engineering
- Ranked #9 globally and #6 in Engineering (*THE Ranking*)

Istanbul Technical University | 2020-25

- Naval Architecture and Marine Engineering. GPA 3.40.
- Received Honor and High Honor Lists.
- Awarded American Bureau of Shipping Scholarship twice.

KU Leuven | 2023-23

- Advanced Technology Higher Education Network (ATHENS) program participant.
- Intensive course on aerodynamics and CFD for Bachelor's and Master's degrees.

National & Kapodistrian University of Athens | 2019-20

- Greek preparatory program for Naval Architecture and Marine Engineering.

LICENSES & CERTIFICATIONS

IELTS: Academic Overall Band Score: 8.0/9.0 | Mar 25

PCAP: Programming Essentials in Python | Python Institute | Aug 22

Project Initiation and Planning | University of Illinois-Coursera | Feb 22

Strategic Planning | HP Life | Oct 21

Structural Materials: Selection and Economics | MITx | May 21

EXTRACURRICULAR ACTIVITIES

Royal Institution of Naval Architects | Oct 2023-Present | Member

Turkish Chamber of Naval Architects and Marine Engineers | Feb 2023-Present | Member

JP Morgan Chase & Co. | Jan-Feb 23 | Agile Virtual Experience Program Participant

- Created and organized product backlogs by prioritizing user stories.

ITU Management Engineering Society | 2021-22 | Member

- Conducted sponsorship negotiations for various events.

VOLUNTEERING EXPERIENCE

ITU GK Umut Okulu Project | 2021-2023 | Member

- Helped identify those in need via research and oversaw the delivery of aid.

Engineers Without Borders UK | Sep-Oct 22 | Virtual Experience Program Participant.

- Wrote articles on sustainable engineering.

HONORS&AWARDS

Fulbright Program Principal Candidate

American Bureau of Shipping Scholarship (x2)

High Honor List (ITU)

Honor List (ITU)

SKILLS & INTERESTS

Technical: AutoCAD, MAXSURF, CFD, Rhino, Aveva, Navisworks, MS-Project, Python, Arduino, MATLAB, Excel, MS-Office.

Language: English (full professional proficiency), Spanish (elementary proficiency), Greek (elementary proficiency).