

EGE C. ARSLANER

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WORK EXPERIENCE

JAN 2021 – PRESENT

ADJUNCT PROFESSOR, THE CITADEL, CHARLESTON, SC, USA

- CIVL 307 – Materials Lab

SEP 2020 – PRESENT

LABORATORY TECHNICIAN, THE CITADEL, CHARLESTON, SC, USA

- Planning and administering day-to-day operations of the civil, environmental and construction engineering laboratories
- Involving experiments, exercises, testing and data acquisition.

AUG 2019 – SEP 2020

VOLUNTEER, WARREN LASCH CONSERVATION CENTER, CLEMSON UNIVERSITY, NORTH CHARLESTON, SC, USA

- Digitalization of historic artifacts by using photogrammetric techniques
- Surveying historic objects
- Improving existing 3D models with photogrammetry
- Assisting teaching activities at Clemson University

FEB 2019 – JUL 2019

SALES ENGINEER, HELYUM ELECTRIC & ELECTRONIC, ANKARA, TURKEY

- Tasked with driving sales for targeted products to meet annual sale goals
- Sought and set up new costumers to increase market share
- Built and maintained key relationships including customers and manufacturers
- Analyzed market competition, as well as the associated competing equipment lines, which helped to better qualify leads and focus sales efforts

MAR 2018 – MAY 2018

CIVIL ENGINEERING INTERN, MURATORIA SCRL ARCHITETTURA E INGEGNERIA, RAVENNA, ITALY

- Designed 2D and 3D architectural projects with SketchUp and AutoCAD
- Surveyed buildings with various surveying tools

AUG 2014 – SEP 2014

CIVIL ENGINEERING INTERN, GUVENC ARCHITECTURE OFFICE, ANKARA, TURKEY

- Designed projects with computer-aided (CAD) packages

AUG 2013 – SEP 2013

CIVIL ENGINEERING INTERN, AKGUL CONSTURCTION, ANKARA, TURKEY

- Organized material and equipment purchases and deliveries
- Enforced health and safety requirements and legal guidelines on project sites

EDUCATION

SEP 2016 – DEC 2018

M.SC. IN HISTORIC BUILDING REHABILITATION, UNIVERSITY OF BOLOGNA, RAVENNA, ITALY

- GPA 103/110
- Restoration, preservation and new technologies for historic buildings
- Survey and work campaign of historic buildings
- Advanced structural mechanics and seismic assessment
- Historic masonry, wood and concrete structures
- Structural diagnostics, strengthening and rehabilitation of historic buildings
- Digitalization of historic buildings with photogrammetry

SEP 2011 – AUG 2015

BACHELOR`S DEGREE IN CIVIL ENGINEERING, CELAL BAYAR UNIVERSITY, MANISA, TURKEY

- Concrete and steel structures
- Structural dynamics and earthquake engineering
- Transportation engineering and highway design
- Surveying methods
- Computer aided technical drawing

SKILLS

TECHNICAL SKILLS

- AutoCAD
- Microsoft Office
- Sketchup
- Surveying
- Photogrammetry
- Sap2000
- Agisoft Metashape
- Bentley Contextcapture
- Meshlab
- CloudCompare

LANGUAGE SKILLS

- English
- Italian
- Turkish