



HAZAL AKBULUT BIYIK

PROJECT ENGINEER

EXPERIENCE

July 2023 - Present

***Technology Development Foundation of Turkey
Project Specialist***

- Worked on the Climate Pioneer Investment Program.
- Participated in First of a Kind (FOAK) commercial scale demo projects in Türkiye.
- Executed "The Sustainable Cement Production in the Decarbonization of the Building and Construction Sector" and "The Alternative Protein Technologies in Decarbonization of the Food Value Chain" projects.
- Supported "deep-dive studies" to find new investments in climate technologies.

December 2021- July 2023

***GÜRIŞ Construction and Engineering Co. Inc.
Environmental Engineer***

- Worked in the environmental management and sustainability unit of GÜRIŞ, Turkey's largest WPP investor, in charge of the environmental processes of 24 power plants (WPP, GPP, HEPP) with a total installed capacity of 1068 MWe.
- Prepared industrial waste management plans and environmental risk assessment reports.
- Participated in the establishment of the company's sustainability unit.
- Contributed to the preparation of the company's first sustainability report covering 2000 employees in GRI standards, collaborating with different teams in economic, social, and environmental disciplines.
- Supported the creation of the company's long-term goals and sustainability strategies by combining 24 facilities on a common ground through teamwork and effective communication.
- Participated in the R&D project for the Establishment of an H2S Treatment Plant.

December 2020 - November 2021

***ENCON Environmental Consultancy Co.
Project & Environmental Engineer***

- Worked as a project executive in the Sustainable Cities Project
- Collaborated with a cross-disciplinary team and stakeholders to coordinate project activities.
- Organized stakeholder participation meetings with more than 100 attendees.
- Prepared Environmental and Social Impact Assessments (ESIAs) and Environmental and Social Management Plans (ESMPs) under the requirements of World Bank Environmental and Social Standards (ESS) and International Finance Corporation (IFC) Performance Standards (PSs).

March 2020 - July 2020

***TIMEX Filtration & Water Systems
Long Term Intern at Project and Sales Engineer***

- Worked as a Project and Sales Engineer in the R&D department, conducting project-based studies on water treatment systems to meet the needs of customers in different countries
- Gained experience working in the international setting and honed skills in correspondence, teamwork, and project follow-up
- Worked closely with the production team to determine optimal pricing options
- Developed an understanding of water treatment systems, including the design, selection, and implementation of suitable solutions

ABOUT

30.08.1996

Ankara

CONTACT

hazalakbul@gmail.com

+90 539 854 89 69

linkedin.com/in/hazalakbulut

EDUCATION

2014-2020 B.Sc. Environmental Engineering
Middle East Technical University (METU)
Ankara

LANGUAGES

Turkish | Native

English | Advanced

SOFTWARES

MS Office

AutoCAD

WaterCAD

COURSES AND CERTIFICATES

- Project Management and PMP Exam Preparation Training (2023)
- Corporate Sustainability Expertise Certificate Program (2023)
- Life Cycle Assessment (LCA) Training (2022)
- Corporate Carbon Footprint Reporting Training (2022)
- ISO 14046 Water Footprint Calculation Training (2022)
- Integrated Management System Internal Auditor Training (2022)
- ISO 14001:2015 Environmental Management Systems (2019)
- ISO 9001:2015 Quality Management Systems (2019)