

Can Hancer

Environmental Engineer

Proficient Project engineer with 4 years of experience driving over 30 infrastructure projects (park/garden such as green area, building, stormwater storage, parking lot, developing residential areas, existing area improvement, airport) to completion.



canhancer@hotmail.com ✉

+1 401-622-5448 📞

4245 Pascal Ave Baltimore, MD 21226, Baltimore, Maryland, United States 📍

linkedin.com/in/can-hancer-b3438964 in

live:canhancer 📺

instagram.com/hancercan 📷

WORK EXPERIENCE

Project Engineer

Akad Proje ve Mühendislik Ltd. Şti.

07/2015 – 07/2018

Istanbul, Turkey

Provides services in infrastructure projects by adhering to laws and regulations. All of our projects are subject to the approval of Istanbul Water and Sewerage Administration.

Achievements/Tasks

- Planning and design of wastewater, drinking water, stormwater and drainage project
- The projects encompasses both office work (technical design, task management, data analysis, report preparation, hydraulic calculation and pipe network sizing) as well as field work
- Calculations of pump station and storage center for the projects with pressure lines
- Calculations of budget estimate and construction cost

Contact: Ms.c Adnan AKÇA (Owner) – +90 542-544-50-40

Internship

ASAT Biological Wastewater Treatment Plant

06/2013 – 08/2013

Antalya, Turkey

Internship

Çevre Norm Danışmanlık Mühendislik Ltd.

06/2014 – 08/2014

Istanbul, Turkey

EDUCATION

Bachelor's Degree

Environmental Engineering/Yildiz Technical University

09/2010 – 07/2015

Istanbul, Turkey (2.72/4.00)

Thesis

- Computer Aided Hydraulic Modeling with Drinking Water Infrastructure
- Thesis Advisor : Assoc. Prof. Dr. Selami Demir - seldemir@yildiz.edu.tr

Master's Degree

Environmental Engineering/Yildiz Technical University

01/2017 – 01/2020

Istanbul, Turkey

Thesis

- Stormwater Management and Risk Assessment for Yildiz Technical University campus
- Thesis Advisor : Prof. Dr. Fatma İltter Türkdoğan - iltterturkdogan@gmail.com

Master's degree (Erasmus Exchange Program)

Politechnika Wroclawska

09/2018 – 02/2019

Wroclaw, Poland

TECHNICAL SKILLS

Microstation

msSu

msKanal

MS Office

Autocad

Visual Basic

Aermod

WaterCAD

SewerCAD

MATLAB

Netcad

PERSONAL PROJECTS

Wastewater and Stormwater Application Project for Çarşamba Airport in Samsun Province (2017)

Evaluation of Existing Stormwater System and Restoration of Stormwater Lines for Güngören District in Istanbul Province (28 miles of lines, 2018)

Wastewater and Stormwater Drainage Application Project for Vialand Entertainment Center of Istanbul Province (2017)

Drainage Application Project for D100 Highway Regulation Project in Istanbul Province (2018)

Wastewater and Stormwater Drainage Application Project for Saraycık Development Area for Sincan District in Ankara Province (2016)

Wastewater, Stormwater, Drinking Water and Drainage Application Project for Coastal Area of Yenişehir District in Mersin Province (2015)

Approval of Architectural and Mechanical Project for Garipçe and Rumelifeneri Neighborhood, Sariyer District in Istanbul Province (2015)

Ayamama Stream Regulation Project on the European Side of Istanbul (2016)

Yıldız Technical University Davutpaşa Campus Nation Garden Infrastructure and Landscaping Project in Istanbul Province (2019)

Wastewater, Stormwater Application Project for Youth Center and Underground Parking in Yenimahalle Neighborhood, Bağcılar District, Istanbul Province (2017)

CERTIFICATES

Environmental Officer Training of Environment and Urban Ministry (01/2017 – 01/2022)

US of America Permanent Resident Card (Green Card) (11/2019 – 11/2029)

Driving Licence (in Turkey) (08/2012 – 08/2020)

LANGUAGES

Turkish
Native or Bilingual Proficiency

English
Full Professional Proficiency