



ozgurgulkokan@gmail.com

ozgur@gulkokan.com

<https://ozgur.gulkokan.com>

- Education** : **Anadolu University**
2016 – 2020 Management Information Systems, Bachelor's
- Eskisehir Osmangazi University**
1997 – 2001 Mechanical Engineering, Bachelor's
- Experience** : **Project & Proposal Executive**
03/2021 – 03/2026 Timfog Engineering Inc. Co. Kocaeli
- **Turnkey plastic / glass greenhouse** projects and calculations, proposal preparation
 - **Air conditioning** applications in greenhouses. Heating, cooling, dehumidification, humidification calculations.
 - **Evaporative cooling** and **high pressure fogging system** calculations and drawings.
- 04/2018 – 06/2019 **Project Engineer**
Varnet Glasshouse Systems Ltd. Co. Antalya
- Drawing the **layout plans of venlo type glass greenhouses** for **Uzbekistan Glass Greenhouse Free Zone Project** according to the diurnal arc into account, creating the site plan.
 - Creating projects of heating systems and mechanical equipment layout. Detailing as the projects **2D/3D**.
 - Intended for the researches on the use of **PV panels** and **cooling systems** in greenhouses, feasibility and cost analysis and reporting.
 - **Negotiating** with domestic and foreign suppliers, receiving price quotations, making **price comparisons**.
- 02/2013 – 04/2018 **Mechanical Engineer**
Freelance Works, Antalya
- **Supervision** and **shop drawing** projects and field production control at TACA Construction **EXPO 2016 Congress Center** construction site. Revision and the mechanical installation in the **space frame system** according to the ceiling plan.
 - The **preparation/revision of the mechanical installation** projects, survey/quantities and quotations for the Akdeniz Kent Park project which was undertaken by Antepe Construction Inc. Service continuity of the equipment within the company. Keeping fault and periodic control records, providing repairs.
 - Project **drawings and calculations**, revision of application projects, project cost analysis studies for companies that undertake mechanical installation.
 - Creating **maintenance plans** and coordination of teams for nearly 100 pools. (fixed term work)
 - Studies on **heat recovery** by drawing the **asbuilt project** of the installation in a factory that provides laundry services and investigating the factors affecting **efficiency** in the steam installation. (fixed term work)

- 07/2007 – 01/2013
- Project Engineer**
Maksi Engineering Ltd. Co. Antalya
- Mechanical installation calculations and drawings, **isometric and 3D drawings, cost analysis** studies.
 - **Asbuilt, attachment, bill of quantities** lists.
Shop drawing studies and mechanical installation supervision.
 - Preparation and use of spreadsheets with Excel in accordance **TS/EN, DIN, ASHRAE and SNIP.**
 - **Mardan Palace Hotel** mechanical works control, Antalya

Some of the jobs he took part in the mechanical installation project team;

- **Antalya Metropolitan Municipality** new service building
- **Baia Hotel**, Antalya
- **“Shabyt” Kazakh National University of the Arts**, Astana
- **Alva Donna Exclusive Hotel**, Antalya
- **Bilem Hotel**, Antalya
- **PSL Electronic (Fiberli) AOIZ Factory**, Antalya
- **Krasnaya Polyana Apart Hotel**, Sochi

- 03/2006 – 07/2007
- Spare Part Manager**
Hedef Automotive Inc. Antalya
- **Stock control.** Preparing spare parts list according to stock turnover rate. Waybill checks. Warehouse **entry/registration** works.
 - Spare parts orders and tracking. Grouping of parts.
 - Periodic control of dead stocks.

- 11/2003 – 02/2005
- Technical Staff**
The Chamber of Mechanical Engineers (CME) Antalya Branch
- Checking the conformity of mechanical installation projects to **drawing standards.** Checking whether spreadsheets are available. Saving the approved project in the system.
 - Organizing and following up the **engineer authorization courses** of the Center of Profession Education.
 - Leakage tests of LPG powered cars.

- 10/2001 – 10/2002
- Project Engineer**
Sistem Elevator Ltd. Co. Antalya
- Preparing **elevator preliminary** and application projects, building **surveying**
 - **Thermal insulation, sanitary, HVAC projects** of residences.

- Speciality** :
CME Engineer
Authorization Courses
- Fire fighting, 2005
 - Natural gas interior piping, 2004
 - Mechanical installation, 2002
 - Elevator engineer, 2002
- Computer knowledge** :
- AutoCAD
 - Carrier Hourly Analysis Program (HAP)
 - MS Office
 - Internet, web design
- Field of interest** :
- Computer
 - Bicycle
 - Electronic circuits
 - Chess - Go
- Certificate** : C-class occupational safety specialist, 2015
- Reference(s)** : It will be given when requested.