

**CV** – as of September 2015

## **ŞAFAK SAKÇAK**

### **Education**

2014 - ... \ Middle East Technical University, Ankara

M.Sc. in Building Science

2009 - 2013 \ Middle East Technical University, Ankara

Bachelor of Architecture

2004 - 2008 \ Ankara Atatürk Anadolu Lisesi

High school, field: Sciences

### **Professional Experiences**

2015 - ... \ Çankaya University

Research Assistant in Architecture Department

2014 - 2015 \ Maintek R&D, Architecture and Engineering

Co-founder, architect, researcher;

Development of the design of a multi-purpose, radial axis automated surface finishing machine for constructions with İbrahim Burak Kaplan; entitled to TGSD (Tekno Girişim Sermaye Desteği) support by T.C. Ministry of Science Industry and Technology

### **Professional Design Works**

2014 \ Interior design project of Ci Gusta store, Adana

Interior design of the store and the design of front garden, with Güneş Yıldırım

### **Internships**

2012 \ Ven Architecture, Ankara

2012 \ Fema Mimarlık, Ankara

2011 \ Mesa – Aktürk Adi Ortaklığı, Park Oran Şantiyesi, Ankara

2010 \ METU Architecture, Survey study of traditional houses in İnebolu, Kastamonu

### **Language Skills**

Turkish \ Native

English \ Advanced

### Software Skills

|                               |             |
|-------------------------------|-------------|
| Autodesk Revit                | \ + + + + + |
| Autodesk AutoCAD              | \ + + + +   |
| Trimble Sketchup              | \ + + + +   |
| Adobe Photoshop               | \ + + + +   |
| Autodesk Vasari               | \ + + +     |
| Rhinoceros (with Grasshopper) | \ + +       |
| Autodesk Navisworks           | \ + +       |
| Autodesk Quantity Take-off    | \ + +       |
| Graphisoft Archicad           | \ + +       |
| Insul (Noise simulation)      | \ + +       |
| Lumion                        | \ +         |
| Autodesk 3DS Max              | \ +         |
| Autodesk CFD                  | \ +         |
| Autodesk Solidworks           | \ +         |
| Bentley Microstation          | \ +         |