

Efe GÖZEN

Contact

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Academic

- 2014- PhD. in Architecture
Istanbul Technical University Architectural Design
- 2008-2011 MSc. in Architecture
TU Delft Hyperbody: Non-Standard and Interactive Architecture
- 2007-2011 MSc. in Architecture
Istanbul Technical University Architectural Design
Thesis: Mass-Customization of Architecture // Architecture in the Information Age
- 2003-2007 BSc. in Architecture
Istanbul Technical University
- 2003 High School
American Collegiate Institute Izmir, Turkey

Awards & Grants

- 2015-2016 ITU ARI Teknopark Incubator
further supported by ITU for office space for the tech startup
- 2015_{mar-nov} ITU Çekirdek
shortlisted by the ITU seed program amongst 1200+ applicants, supported for early incubation of the tech startup
- 2015_{may} TGSD Grant
grant awarded by the Ministry of Science, Industry and Technology amongst 1900+ applicants for the establishment of a tech startup focusing on the applications of robotic fabrication techniques in architecture and building industry
- 2013_{june} Mention
invited Competition by the Ministry of National Education for the Design of an Educational Campus in Elazığ
- 2013_{feb} Mention
ideas competition by the Chamber of Architects in Ankara for the Mamak Military Penitentiary
- 2012_{feb} Mention
Kartepe 30th Meridian National Architectural Ideas Competition
- 2007_{may} 1st Prize
Klinker National Student Design Competition

Practice

- 2015- **Co-Founder**
fabb
startup focusing on the applications of robotic fabrication methods in architecture and building industry
- 2012- **Founder**
flab
an ad-hoc lab formed by different members for each design task, investigating a wide array of topics
- 2012 **Designer**
mecanoo architecten bv
computational designer and architect for the XIQU theater competition in Hong Kong
- 2007-2008 **Architect**
Han Tümertekin + Mimarlar
coordinating architect for the summer settlements in Göcek and assisting architect for an international project in Bodrum
- 2006summer **Intern**
Emre Arolat Architects
one of the assisting architects for the Folkart project in Izmir
- 2006aug-sep **Intern**
NSMH
supervision of the steel construction roof levels on site for Umur Basım Sanayi
- 2006june-july **Intern**
Han Tümertekin + Mimarlar
preparation of presentation documents and detail drawings, simple design tasks

Instructor

- 2015feb- **Studio Instructor**
@OzU as undergrad architecture studio instructor on public projects in urban realm
- 2014spring **Studio Instructor**
@IEU in Urban Realm graduation unit
- 2009since **Guest Critic**
for various design studios in various schools of architecture

Exhibitions

- 2015dec **Speck**
robotic choreography with audiovisual narrative for the Istanbul Innovation Week with NOHlab
- 2015aug **MASS_exhibition**
final product of the workshop exhibited in Turkmall Sanat and Uniq Gallery in Maslak
- 2014oct **2nd Istanbul Design Biennial**
final prototypes of augmenting Galata exhibited, as well as a collaborative piece with Burcu Biçer Saner
- 2014june **8th National Computational Design in Architecture Symposium**
final product of the Robotic Fabrication Workshop exhibited
- 2012oct **1st Istanbul Design Biennial**
If I were the Mayor in cooperation with Play the City (NL)
- 2009 **theoria_poesis_praxis ++ contemporary_modern**
essays published in the compilation book Mimarlıkta Eleştirel Okumalar

Workshops

- 2016_{June} **Aethereal Space**
weekend long robotic light painting workshop in the scope of 10th National Computational Design in Architecture Symposium
- 2016_{June} **AA Visiting School Istanbul**
ten-day international workshop focusing on robotic hotwire cutting in cooperation with Architectural Association and Bilgi University
- 2016_{May} **Robotic Painting Workshop**
one day international workshop in the scope of DCA-E Conference in OzU
- 2015_{Nov} **Introduction to Parametric Design**
double weekend of lectures and Grasshopper workshops for TOBB Department of Architecture
- 2015_{July} **MASS v1.0 Robots & Cyborgs in Architecture**
ten-day international workshop focusing on robotic fabrication and virtual environments in architecture in coordination with MEF University
- 2015_{April} **Kod'la Oyna**
weekend workshops for high-schoolers focusing on creative coding through the use of adaptable predefined modules
- 2014_{Sept} **augmenting Galata**
three-day workshop focusing on creative coding and prototyping urban installations, organized in the academic scope of 2nd Istanbul Design Biennial in SALT Galata
- 2014_{June} **Robotic Fabrication Workshop**
two-day workshop introducing the attendees to digital fabrication methods utilizing six-axis industrial robots
- 2009_{April} **Introduction to Parametric Design**
series of lectures and Grasshopper workshops for ITU Department of Interior Architecture

Lectures

- 2015_{April} **Non-Standard & Interactive**
back to back lectures on non-standard and interactive architecture @OzU
- 2015_{March} **If; Else; Else If;**
- 2015_{Nov} lecture on computational architecture @IYTE and later @TOBB
- 2012_{April} **Introduction to Non-Standard**
lecture on non-standard architecture @KU

Et Cetera

- software Rhinoceros, Grasshopper, Processing, Arduino, AutoCAD, 3DS Max, V-Ray, Adobe CC (PS/AI/AE/ID), C++
- skills working with CAD/CAM prototyping systems, metal // wood // plastics workshop experience, interactive systems
- language Turkish native English fluent
- interests DIY, LEGO, two-wheel methods of transportation, CNC, interactive environments, robotics, tinkering