

Contact

Phone

046 6812739

Email

faezehsadeghi@outlook.com

LinkedIn

www.linkedin.com/in/faezehsadeghi/

Address

Jämeräntaival 10 C 40, 02150 Espoo, Finland

Education

2022

M.Sc. in Architecture

Aalto University | School of Art, Design, and Architecture

2014

B.A. in Architectural EngineeringUniversity of Tehran | Faculty of Fine Arts

Expertise

- Rhinoceros
- Auto-cad 2D, 3D
- Revit Architecture
- Grasshopper 3D
- Python
- V-Ray
- Illustrator and InDesign
- Photoshop and Lightroom

Language

English Persian (Farsi) Finnish Proficient Native Intermediate

Faezeh Sadeghi

Architect | Computational Designer

As an Interdisciplinary Architect, I am committed to bridging the realms of architecture and technology to explore innovative advancements in architecture and construction. My passion encompasses sustainable engineering, design customization, and a data-driven design approach. I specialize in computational design, parametric design, digital fabrication, and hands-on prototyping.

Experience

Q 2019 - 2021

DoneArchitecture Studio I Tehran, Iran

Architect and Project Manager

I played a pivotal role in designing and overseeing the construction of two healthcare centers, a school, and the renovation of two offices. My responsibilities ranged from environmental studies and creating architectural drawings to managing construction planning, material selection, and supervision.

2017 - 2019

SetupArchitecture Studio I Delft, Netherlands/Tehran, Iran

Architect and Computational Designer

I played a pivotal role as an architect and computational designer, contributing to projects integrating digital methods in architecture. Responsibilities included designing residential and office buildings, collaborating on creative initiatives like crafting custom furniture. In the design phase, I created architectural drawings, Rhino 3D models, and visualizations, complementing my role as an architect and computational designer.

2017

TehranPlatform office | Tehran, Iran

Computational Designer and Researcher

I harmonized programming skills with a philosophical grasp of architecture, concentrating on sustainable local schools. I developed a system for meticulous light and view control via the generative design of parametric brick walls in residential buildings and rural sustainable schools.

2016

Valosima ky Company I Mikkeli, Finland

Designer and Assistant

As a designer and architectural photographer, my primary focus was on architectural lighting design. I also served as a teaching assistant for a lighting workshop at the Tartu Valgus Light Festival in Estonia, deepening my expertise in innovative lighting concepts.

Skills

- Design Thinking
- Holistic thinking
- Model making and Hands-on Prototyping
- Problem Solving
- Analytical and Research
- Teachable and Fast Learner

Reference

Prof. Günther H. Filz

Professor, Aalto University

Email: guenther.filz@aalto.fi

Dr. Sina Mostafavi

CEO, SETUParchitecture studio

Email: s.mostafavi@setuparchitecture.com