

# Berkcan Küçükoğlu

[berkankucukoglu@gmail.com](mailto:berkankucukoglu@gmail.com)

Portfolio: [berkankucukoglu.com](http://berkankucukoglu.com)

+(90) 537-509-8710

Istanbul-Turkey-34660



After completing my bachelor's degree in 2018 and my master's degree in 2022, I discovered my passion for software development. I began my programming journey in the last quarter of 2022, building on over 4 years of engineering experience. My career has included both technical office and on-site roles, allowing me to develop diverse skills across various disciplines. Since transitioning to software development, I have been actively improving my skills as a proficient developer and problem solver. My focus is on supporting my personal growth and achievements while delivering impactful, meaningful solutions that benefit society and empower those around me.

## WORK

June 2024 – Present

**Full Stack Developer**, Elektronik Para ve Ödeme Kuruluşu A.Ş.

I'm currently a full-stack developer on the sigortalarburada.com project, building an insurance portal to improve customer experience and streamline policy management.

Apr 2023 – Feb 2024  
11 mos

**Full Stack Developer**, DISC Academy Education and Software

I had the privilege of working with a prominent HR company renowned for its comprehensive approach to personality tests and talent assessments. As a full-stack developer, I actively contributed to the development of the yetenex.com project, a dynamic job portal with application tracking system(ATS).

Dec 2019 – Jun 2022  
2 yrs 7 mos

**Transportation Engineer**, Emay International Engineering & Consulting

Applied BIM knowledge in various civil and transportation engineering projects. Participated in international meetings and negotiations. Notable contributions included work with the Istanbul Metro-Rail Systems Design Group, as well as producing architectural detailing, technical drawings, and presentations.

Oct 2018 – Dec 2019  
1 yrs 3 mos

**Civil Engineer**, Prizma Engineering

Specialized in traffic safety planning and signage for highway design projects. Conducted and planned drainage system analysis on junctions.

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## EDUCATION

Feb 2020 – Oct 2022

**Masters of Science**, Engineering

Isik University, Istanbul

*Thesis Topic:* Determining The Highway Capacity and Examining The Improvements Via Connected and Autonomous Vehicles

Feb 2019 – Jan 2021

**Associate's degree**, Web Development

Anadolu University

*Concentration:* Web/Multimedia Management and Webmaster

Sep 2011 – Jun 2018

**Bachelors of Science**, Engineering

Isik University, Istanbul

*Concentration:* Highway Design and Public Transportation

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## LICENSURE

Issued Mar 2023

**Wissen - BAU Bright Bootcamp**, Full Stack Developer Certification, Certificate of Achievement

Issued Mar 2022

**HAREC-Amateur Radio Certificate**, CS: TA2KUC

Ministry of Transport and Infrastructure, Republic of Turkey

Issued Aug 2020

**UAV-1 Commercial Pilot Certificate**, ICAO-Approved

Geomes Engineering, Credential ID: TR-IHA1T2749951

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## SKILLS

- C#, .NET Framework, .NET Core, Entity Framework, ASP.Net Web API, MsSQL and MySQL
  - JavaScript, TypeScript, React, HTML5, CSS3, and SCSS
  - Object-Oriented Programming (OOP), MVP, Bottom-Up Model and Top-Down Model
  - Simple UI-UX Design, Adobe Photoshop and Figma
  - AutoCAD , Civil 3D, Infraworks, Fusion360 and GIS
  - Vissim Simulations, Driving Behavior Calibration
  - Algorithms, Flow Control
  - MS Office Programs
  - Public Speaking and Presentation
  - Entrepreneurship and Innovation, Basic Branding Techniques
  - Multicultural Awareness
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## LANGUAGES

Turkish

Native

English

Professional or bilingual proficiency

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## HOBBIES

3D Modeling and Printing, Repairing Mechanical and Electrical Parts, Playing Video Games, Watching TV Series, Solving Puzzles, Creating Hobby Website Projects and Outdoor Sports.