



# Hatice Akgül

## FRONT-END DEVELOPER

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### PROFESSIONAL EXPERIENCE

#### Software Front-End Developer, *Metro Holding*

02/2021 – 02/2024  
İstanbul

To provide web application technologies including HTTP, HTML, CSS, and JavaScript modern JS libraries/frameworks React, Vue.js, as well as Redux, Hooks and Webpack.

Building reusable code for future use to provide in optimize for page performance, clean and well documented front-end code.

Have experience or knowhow designing and utilizing Restful API, to provide or knowhow on web design skills

and user experience fundamentals, using of code versioning tools, such as GIT.

#### Project Engineer, *Ser Electrical Automation*

03/2020 – 07/2020  
İstanbul

Drawing appropriate projects according to the incoming specification AutoCAD.

Drawing a single line diagram. Electrical projects; Lightning rod plan, earthing plan, electric power scheme,

Fire alarm drawing, lighting and socket plan, CCTV system plan, lighting for the Interior, outdoor lighting plan,

phone data ups and tv cable plan, electrical cable tray plan.. etc. to make drawings in accordance with technical specifications and necessary regulations. Designing Lighting Systems for any buliding using Dialux.

Designing a single line diagram. Designing indoor Switches and Sockets systems. Making technical calculations; Effective and Low-impedance grounding for power systems Calculations, voltage drop calculation, lighting lux calculation, compensation calculation. Solid Waste scenario software .Panel and panel

drawings. MCC, ADP, compensation and automation panel drawings. E-plan drawings. Automation software.

Designing visual and scenario software with the preferred brands suitable for the system. Using Codesys for PLC and scada.

#### Project and Purchasing Engineer, *Kontrolmatik Technologies*

08/2018 – 02/2020  
İstanbul

To provide products suitable for projects by reading technical documents and technical specifications.

Purchasing products that comply with the incoming specification ,Autocad drawings and IEC, IEEE etc standards. Understanding the products needed according to Autocad drawings. Using International Standardizations( IEEE, IEC, TSE EN-...). To purchase transformer, grounding materials, lighting materials, cable and cable tray, fire alarm system products, panel and in-panel materials in accordance with technical specifications and drawings. The projects what I worked with my colleagues Alarko, Dedaş, Metrokent, İzmir Wind Power Plant, Kossodo Power Plant, Tedazani Power Plant, Kenya Gitaru, Yılmaz Wind Power Plant, Faizabad...etc.

#### Sales and Tendering Engineer, *Büyük Electrical*

04/2018 – 07/2018  
İstanbul

Project engineer and preparing to offer according with the technical specifications. Using AutoCAD.

#### Technical Services Engineer(internship), *Demir Döküm*

06/2017 – 07/2017  
Bozüyük/Bilecik

Motor circuits learning and control. Worked motor starter types.

#### Electronics Maintenance Engineer(internship), *Parkcam*

07/2017 – 08/2017  
Bozüyük/Bilecik

## EDUCATION

**İstanbul Yeni Yüzyıl University**, Bachelor's degree  
Electrical-Electronics Engineering

2013 – 2018  
İstanbul

## SKILLS

Html5	CSS3	Bootstrap5	Javascript	jQuery	Ajax	ReactJS	Redux	VueJS
AngularJS	Material UI	Responsive Design	Git/Github	Atlassian JIRA	Python (Django)			
Java(Spring Boot)	C#	Development Tools — Sublime Text	Development Tools — Visual Studio Code					
Development Tools — PyCharm Professional	Development Tools — WebStorm	Other Skills — Matlab-Simulink						
Other Skills — Proteus	Other Skills — AutoCAD	Other Skills — Dialux	Other Skills — E-Plan					
Other Skills — Codesys	Team Collaboration							

## LANGUAGES

English	Turkish
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## PROJECTS

<b>Social Media Links Project</b> ReactJS	01/2024 – present
<b>Metro Georgia</b> HTML, CSS, Javascript	2023 – 2024
<b>Metro Bulgaria</b> HTML, CSS, Javascript, Angular	2023
<b>Metro Turizm</b> HTML, CSS, Javascript	2023
<b>Night Clup Cyprus, Freelance</b> HTML, CSS, Bootstrap5, Javascript	2023
<b>Metro Travel</b> HTML, CSS, Bootstrap5, Javascript	2023
<b>Bus Ticket Project</b> HTML, CSS, Bootstrap5, Javascript	2023
<b>Vue Filter List</b> VueJS	2023
<b>Disney Plus Clone</b> VueJS	2023
<b>Vue Notes App</b> VueJS	2023
<b>Servey Form</b> VueJS	2023

<b>JS Counter App</b> HTML,CSS,Javascript	2023
<b>SmartCard, Freelance</b> HTML,CSS,Bootstrap5,Javascript	2023
<b>Last.fm Clone</b> ReactJS	2023
<b>Covid-19 Tracker Project</b> ReactJS	2023
<b>Http Request</b> VueJS	2022
<b>Api todolist json server</b> VueJS	2022
<b>Weather App</b> VueJS	2022
<b>Zmobilya, Freelance</b> HTML,CSS,Bootstrap,Javascript	2022
<b>Shopping List</b> VueJS	2022
<b>Electric meter</b> VueJS	2022
<b>Add to Card</b> VueJS	2022
<b>Metro Turizm Project</b> HTML,CSS,Angular	2022
<b>Instagram Clone Project</b> VueJS	2022
<b>Quizz App Project</b> VueJS	2022
<b>Questionnaire Project</b> VueJS	2022
<b>Block Chain E-Commerce Project</b> ReactJS	2022
<b>Accounting Project</b> HTML,CSS,Bootstrap5,JavaScript	2022
<b>Vanet</b> HTML,CSS,Bootstrap3,jQuery	2021
<b>Yol İlan</b> HTML,CSS,Bootstrap3,jQuery	2021
<b>Sampi</b> HTML,CSS,Bootstrap3,jQuery	2021
<b>Metro Web</b> HTML,CSS,Bootstrap3,jQuery	2021
<b>Metro İkrâm Takip Sistemi</b> HTML,CSS,Bootstrap3,jQuery	2021
<b>Gülümseyen Yüzler</b> HTML,CSS,Bootstrap3	2021
<b>Ülkem Bafra Bakliyat</b> HTML,CSS,Bootstrap3	2021

<b>Ponnpa</b> HTML,CSS,Bootstrap3	2021
<b>Hamburger</b> HTML,CSS,Bootstrap3	2021
<b>E-Commerce</b> HTML, CSS, jQuery	2021
<b>Lora Communication Application</b> ReactJS	2020
<b>Fingerprint</b> ReactJS	2020
<b>Electric Projects, Silivri Seymen Solid Waste</b> Single line diagram,CCTV, Lighting,Lux.....	2020
<b>Electric Projects, Antalya Serik Project</b> PLC, Electrical Project(Single line diagram,lightining,Earthing...)	2020
<b>Electric Projects, Kenya Gitaru</b> Purchasing product according to technical specification and single line diagram	2020
<b>Electric Projects, Kossodo Power Plant</b> Lightining, Single Line Diagram	2020
<b>Electric Projects, (Yilmaz RES)Wind Power Plant</b> Single Line Diagram	2020
<b>Electric Projects, Tedazani Power Plant</b> Purchasing product	2020
<b>Electric Projects, Five Axis Robotic Arm</b> Program,technic mechanic,writing a thesis	2018