ALI KARGIN

akrgn.com alikrgn@gmail.com

My intention is to work on new possibilities and gain a new perspective for designing computational mediums to see possible better worlds, and bring more "meanings" to people's lives.

SELECTED WORK

Chapter 2 Interaction Design



2025- Bergamo

Citybook. Designed an prototyped a civic engagement platform to help neighbourhood residents understand the often invisible systems—like traffic, electricity, water, and waste —that shape daily life and require shared responsibility.

See your city, change your city.

Chapter 1

Software Eng/Design



2023-24, Amsterdam

SuperSaas. Contributed to design and implement a widget system to integrate appointment scheduling into any website. Maintained and implemented booking APIs and integrations

Senior backend developer - Ruby, Python, JS



2020-22, Zoetermeer

WebinarGeek. Designed an integration system allowing end-users to connect their favorite tools with the app. Implemented messaging and tracking system for webinar chats. Mentoring new team members.

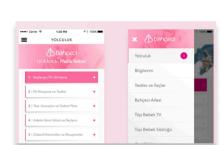
Senior full-stack developer - Ruby, Rails, Elixir, React, CI/CD



2018-20, Berlin

Vehiculum. Designed the pricing API, dealer dashboards and filtering capabilities. Refactored old models to amplify code readability with automated program tests. Redesigned the dealer interface.

Senior backend developer - Ruby on Rails, JS, ElasticSearch, Postgresql, REST, Rspec, CI/CD



Bahceci Health Group. Designed and implemented a react-native mobile app so that patients can track their appointments, test results, medicines, and lab reports, including the backend API integrations, and interfaces to manage the app's content. One of the top 3 IVF centers in the world.

Mobile developer - Ruby on Rails, JS, Mysql, React Native, CI/CD, UI/UX



2016-17, Berlin

Movinga. Scoped out the first IOS application for the movers Contributed to design and refactor core rails backend. Improved the mover UX.

Full stack developer - Ruby on Rails, JS, React Native, UI/UX



2014-17, Istanbul

Promoqube / SenseKit. Designed and engineered a social media data analysis tool. It listens, analyzes, reports infographics, and takes actions in the vast internet data. It is used by leading brands and social media agencies based in Istanbul. Led the team & hired new team members.

Lead developer - Ruby, JS, Python, ElasticSearch, PostgreSQL, REST, Rspec, Semantic analysis, Crawling



2013-14, Ankara

BelsisCAD. Designed a tool to service spatial and attribute data online, integrated with outsource spatial data resources such as satellite imagery, street maps, aerial photography, which are always up to date. It was deployed for the municipalities of five major cities and is still being used by municipal employees.

Developer - C#, JS, Python, OpenLayers, SQL

2010-13, Ankara

MTM Security, Infopark. Designed reporting tools for government services, internal project management tools & adhoc-sql queries for TEDAŞ(Turkish Electricity Distribution Inc.)

— 300 million operations per month and performs 280,000 reports.

SCHOOL

Copenhagen Institute of Interaction Design. MS in Interaction Design 2022-23, Utrecht, Netherlands

Utrecht University. MSc in Computing / contract student

2011, Ankara, Turkey

Hacettepe University. BS in Mathematics

REFERENCES

Hector Ouilhet

Head of Design for Google Search **Tansel Ersavas** Al and Complex Systems Expert, Visiting Scientist,

Simon Herzog Visiting Faculty at CIID Prof.Dr. Fazilet Erkekoglu

Hacettepe University, Faculty of Science, **Mathematics Department**

Garvan Institute of Medical Research