

ANIL KARACA

Data Analyst & Data Journalist

+90 554 656 01 50 · anilkaraca140@gmail.com · anilkaraca.com · linkedin.com/in/anil-karaca · github.com/arthlor · Born: 12.09.1993 · Available remotely worldwide | On-site: İzmir, Türkiye

I am a data journalist and visual storyteller driven by investigative curiosity and editorial standards. Combining newsroom discipline with modern data analysis tools, I transform unstructured public records into interactive visual explainers, executive & stakeholder dashboards, and high-impact data-driven narratives.

CORE SKILLS

Data Systems & Processing: SQL (PostgreSQL), Python (Pandas, NumPy, Web Scraping), Supabase, Unstructured Data Parsing, Database Schema Design

Data Storytelling & Front-end: D3.js, React, Astro, Interactive Scrollytelling, SVG, Framer Motion, GeoJSON Mapping, Interactive Dashboards

Journalistic & BI Tools: Tableau, Flourish, Datawrapper, QGIS (Geospatial Analysis), GeoJSON, Excel, Data Verification

Languages: Turkish (Native), English (Professional)

Experience

Independent App Developer and Data Journalist

2025 - Present

Self-directed work | Remote

- Quantitative Research & Visual Storytelling: Built custom interactive graphics, scrollytelling data stories, and data explainers using React, Astro, and D3.js.
- Mobile Product & User Analytics: Designed PostgreSQL database schemas and tracked user engagement funnels in Supabase for 4 consumer iOS apps.
- Data Processing: Wrote Python and SQL scripts to clean, structure, and manage datasets for web stories and mobile products.

Communications Advisor & Data Specialist

2019 - 2024

İzmir Metropolitan Municipality & İZBETON | İzmir, Türkiye

- Executive & Stakeholder Dashboards: Built comprehensive self-serve web portals, executive reporting dashboards, and custom D3.js charts for organizational partners to support data-driven decision-making.
- Data Narratives & Executive Reports: Converted raw civic datasets into executive briefings, visual assets, and public data stories.

Digital Journalist / Editor

2014 - 2019

BirGün | dokuz8HABER | Ege'de Sonsöz | Türkiye

- Public Records & Election Analysis: Analyzed public records and election databases using SQL, Python, and Excel to uncover stories under tight newsroom deadlines.
- Election Visualizations & Data Stories: Created interactive charts, vote breakdown maps, and data-driven graphics for election coverage.
- Data Sourcing & Verification: Sourced, cleaned, and verified unstructured public records and survey datasets under newsroom deadline pressure.

Education

Kadir Has University – Master's Degree, New Media (2017 - 2019) · GPA 3.68/4.00

Focused on digital media, data analysis, and quantitative research methods.

Ege University – Bachelor's Degree, Journalism (2011 - 2015) · GPA 2.94/4.00

Completed an Erasmus exchange semester at the University of Lodz in 2014; GPA 3.75/4.00.

Full interactive data projects, case studies, and live code breakdowns: anilkaraca.com