Nick Lempesis

Web, Maps, GIS, Data

High-performing, creative, communicative with strong interest in high quality web & cartography

Co-founder & developer (2021-)

Ptolemy.app. Cultural travel guide with self-guided audio tours and interactive heritage map.

Fullstack & web engineering (2021-)

Fullstack web apps, map dashboards, GIS, strategy & infrastructure maps

Cartographer (2020-2022)

Outdooractive. Print and digital map production (B2B B2C). Cartographic optimizations. Geospatial tooling.

GIS Technician (2020)

Atmos Consulting

Corporal (Conscription) (2017)

Hellenic Army Corps of Engineers

Research Assistant (2014)

University of Bristol

MSc Geoinformation Technology and Cartography (2019)

University of Glasgow (award for thesis: Mapping urban problems)

GIS Specialization (2017)

University of California, Davis (online course)

MEng Civil Engineering (2012-16)

University of Bristol

Details

> Athens, Greece, EU

nlempesis@outlook.com

www.lempesis.com

https://www.linkedin.com/in/nlempesis/

Skills

Programming

Typescript, Javascript, Python, SQL

Web

React, Next.js, Node.js, Express.js, PostgreSQL, Supabase, MongoDB, Redis, Leaflet, OpenLayers, Mapbox, Google Cloud

GIS

QGIS, pyQGIS, ArcGIS, PostGIS, OpenStreetMap

Design

Illustrator, Inkscape, GIMP

Languages

English, Greek

Publications

Automatic Mapping of Physical Urban Problems Using Remotely Sensed Imagery

International Journal of E-Planning Research, 2023