# MICHAEL KOLES

# FRONT-END WEB DEVELOPER

# **Profile**

I am a Front-End Web Developer with a diverse background in computer science, economics and the arts. I enjoy being creative and inquisitive, learning and building new things every day. My passion is to create innovative, engaging experiences and to tell exciting stories using the latest technologies.

# **Tech Stack**

#### **Programming/Scripting Languages**



JavaScript CSS



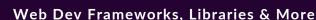






















Webpack





#### Software & Tools





















\* Basic knowledge

# Sample Projects

### JavaScript Software Synthesizer 🕥 🌐

The JavaScript Software Synthesizer is a web application enabling you to make and play music in the browser. It is a software synthesizer utilizing the Web Audio API by implementing a variety of JavaScript libraries.

Technologies: Tone.js, JavaScript, Sass, npm

#### Landmarks (7)



A React web application showing landmarks around the globe. Technologies: React, JavaScript, Webpack, npm

# Japanese Restaurant 🗘 🕮



A JavaScript single-page application (SPA) for a restaurant. Technologies: JavaScript, Sass, Webpack, npm

#### Music Reviews 🔾 🌐



A simple music reviews web app made with TypeScript.

Technologies: TypeScript, npm

Particircle 🗘 🌐



A Circle of Particles.

Technologies: p5.js, JavaScript

Minesweeper Emoji 🗘 🌐

The classic game reimagined and implemented with emojis.

Technologies: p5.js, JavaScript

Fractal Mountain 🗀 🌐

A p5js recreation of the triangle that turns into a mountain. Technologies: p5.js, JavaScript

The list comprises both bits that have been included

to final products and personal side projects. A fuller list can be found in my personal web page.

### Contact



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# Education

#### University of Macedonia

MSc Applied Informatics (Ongoing) Thessaloniki, Greece

#### University of Macedonia

**BSc Economics** 

Thessaloniki, Greece

#### Universitat de Barcelona

BSc Economics (Exchange Student) Barcelona, Spain

#### **University of Sussex**

BA (Hons) Drama: Theatre and Performance Brighton, United Kingdom

# Certificates

#### Social Hackers Academy

Frontend Web Development Certificate

#### University of Sussex

General Data Protection Regulation (GDPR)

#### **University of Sussex**

Diversity in the Workplace

# **Experience**

#### Social Hackers Academy

Student Mentor

Mar 2022 - Present

#### **Manning Publications**

Live Project Beta Tester / Book Reviewer Nov 2021 - Present

# Languages

Greek (Native)

English (Proficient | C2)

Spanish (Intermediate | B2)

German (Basic | B1)

