Meliopoulos Michael

Personal Information:

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Profile

I am a highly skilled Front-End Web Developer with expertise in the latest front-end technologies and advanced knowledge of interface design. I have a passion for coding and creating usable, aesthetically appealing websites, and I have successfully developed numerous projects, both independently and as part of teams. My goal is to contribute to dynamic development teams, where I can share my ideas, learn from other professionals, and collaborate for the best possible outcomes.

<u>Skills</u>

Libraries & Frameworks:

- React
- Redux / Context API
- Tailwind CSS
- Next.js 13
- Vite
- Npm
- Three.js
- Styled Components

Programming Languages:

- HTML
- CSS & SCSS
- JavaScript
- Typescript
- jQuery

Speaking Languages:

- Greek: Native Language
- English: Certificate of Proficiency in English

Further Knowledge:

- Git & GitHub
- Scrum Framework of Agile Software Development
- Responsive Web Design
- WordPress
- OpenCart

Work Experience

Front-end Developer at Webnerds

(March 2021 - February 2023)

- Developed websites using HTML, CSS, jQuery, JavaScript, WordPress and the OpenCart content management system.
- Designed and developed advanced user interfaces, ensuring compatibility with various browsers and devices.
- Optimized website performance for an exceptional user experience.
- Collaborated with design teams and clients to create functional and aesthetically appealing websites.

Front-end Developer at Progressive Robotics

(November 2023 - Today)

- As the sole Front-End Developer at Progressive Robotics, I am at the helm of architecting and managing the entire front-end ecosystem for our cutting-edge application.
- Leveraging technologies such as React, TypeScript, Three.js, and Mobx-State-Tree, I contribute to the innovative forefront of the robotics industry through the development and optimization of our state-of-the-art application.
- Beyond coding, I showcase my creativity as a web designer, shaping captivating layouts, logos, and images in Figma to elevate the visual and interactive aspects of our application.
- Serving as the linchpin between frontend and backend, I facilitate daily
 communication with our brilliant backend developers, ensuring seamless
 collaboration on API development, database management, and critical algorithms
 vital for the success of our robotic arms.
- In our daily endeavors, we embrace the precision of Git for our source code management, ensuring the integrity, collaboration, and version control of our application's codebase.

Education

Democritus University of Thrace, Xanthi, Greece

Diploma in Production and Management Engineering (5-year engineering degree, equivalent to a Bachelor of Science + Master of Science, 300 ECTS credit hours)

Degree Grade: 7.18/10

Relevant Courses:

- Intro to Computer Science and Programming (C language)
- Structured Programming (C language)
- Object Oriented Programming (C++ language)
- Information Systems Management

DevelopedByEd, The React-Redux-JavaScript-CSS-HTML Courses

The Treehouse Academy, Full-Stack Web Development Course

Military Service

Served as a corporal in the 647th Motorized Infantry Battalion in Litochoro, Pieria, Greece from 10-10-2019 to 10-7-2020 and I have been awarded with the honorary diploma, for participating in the efforts of the Greek army to repel the flows of illegal immigrants at the borders of Evros.