WEB DEVELOPER

Themistoklis Chasiotis

Web Developer proficient in front-end and back-end technologies. Skilled in designing responsive websites, optimizing performance, and implementing secure coding practices. Strong problem-solving abilities and excellent teamwork skills.

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🌐 Greek

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SKILLS

- HTML
- CSS
- JavaScript
- React.js
- Node.js
- Version Control
- Express.js
- Application Programming Interface (API)
- PostgreSQL

LANGUAGES

- English | Advanced. IELTS
- Greek | Native

EXPERIENCE

2012 – Mar 2024
MILITARY OFFICER
Greek Army.

- Developed and implemented training programs for soldiers, improving skills and readiness.
- Conducted risk assessments and strategic planning for successful mission execution.
- Managed budgeting and procurement for equipment, ensuring operational readiness and efficiency.

Nov 2023 – Present
E SHOP MANAGER
Smartzone. Karditsa

- Managed online store operations, including inventory management and customer service.
- Developed and implemented marketing strategies to increase online sales and customer engagement.
- Analyzed sales data to identify trends and make data-driven decisions for optimization.

EDUCATION

Jan 2024 – Feb 2024
CERTIFICATE, COMPLETE WEB DEVELOPER
Zero To Mastery Academy. Remote

During the Complete Web Developer course at Zero to Mastery Academy, I embarked on a comprehensive journey to master the essential skills and technologies in modern web development. Through hands-on projects, interactive lessons, and expert guidance, I gained proficiency in various aspects of web development, including front-end and back-end technologies, responsive design principles, and deployment strategies.

I delved into HTML, CSS, JavaScript, and advanced frameworks such as React.js and Node.js, equipping myself with the tools necessary to build dynamic and responsive web applications. Additionally, I honed my understanding of database management systems, APIs, and server-side programming, enabling me to create robust and scalable web solutions. One of the highlights of the course was the emphasis on real-world projects, where I had the opportunity to apply my newfound knowledge to solve practical challenges and create portfolio-worthy applications.

Jan 2024 – Jan 2024
CERTIFICATE, JAVASCRIPT ALGORITHMS AND DATA STRUCTURES
freeCodeCamp. Remote

The Certificate in JavaScript Algorithms and Data Structures underscores my proficiency in leveraging JavaScript to solve complex problems and manipulate data effectively. This certification reflects my in-depth knowledge of fundamental algorithms and data structures essential for efficient coding practices. Through this program, I have gained expertise in implementing algorithms such as sorting, searching, and graph traversal, as well as mastering data structures like arrays, linked lists, trees, and hash tables. My acquired skills empower me to develop robust and scalable web applications, ensuring optimized performance and streamlined functionality. This certification stands as a testament to my commitment to continuous learning and my ability to tackle challenging programming tasks with confidence and precision.

Nov 2023 – Dec 2023
CERTIFICATE, RESPONSIVE WEB DESIGN
freeCodeCamp. Remote

I possess a Responsive Web Design Certification, reflecting my proficiency in creating websites that seamlessly adapt to various screen sizes and devices. This certification attests to my comprehensive understanding of HTML, CSS, and JavaScript, enabling me to craft user-centric and visually appealing web experiences. Through this certification, I have honed my skills in designing layouts that prioritize accessibility and usability across desktops, tablets, and mobile devices. My expertise in responsive web design ensures that the websites I develop not only meet modern standards but also deliver an optimal viewing experience for all users, enhancing user engagement and satisfaction.

Oct 2017 – Dec 2020
MASTER'S, SYSTEMS ENGINEERING
Technical University of Crete. Crete. Greece

Master of Science in Systems Engineering with a thesis focused on "Machine Learning Practices in Cybersecurity." This program has equipped me with a profound understanding of systems thinking, coupled with expertise in applying cutting-edge machine learning techniques to address complex challenges in the realm of cybersecurity and a robust skill set in programming, with a specialization in Python.

Key Areas of Focus:

-Integration of Machine Learning Algorithms in Threat Detection

-Anomaly Detection and Intrusion Prevention Systems

-Adaptive Security Systems for Dynamic Threat Landscapes

-Analytics for Cybersecurity

-Ethical Considerations in Implementing Machine Learning for Security

-Investigated and implemented machine learning algorithms for detecting and mitigating cyber threats.

-Explored the integration of artificial intelligence in adaptive security systems

-Contributed to advancements in the intersection of machine learning and cybersecurity through comprehensive research

Sep 2012 – Jun 2016
BACHELOR'S, HUMAN RESOURCE MANAGEMENT/PERSONNEL ADMINISTRATION, GENERAL
Hellenic Army Academy. Athens, Greece

Developed strong leadership and teamwork skills during intensive cadet training at the Hellenic Army Academy, demonstrating adaptability, discipline, and problem-solving in various scenarios.

PROJECTS

My portfolio website: **https://t-webdev.netlify.app/**

These creative coding projects showcase a diverse range of web applications, each designed to engage users and enhance their online experience:

-**Full Stack React.js Image Recognition App:** Seamlessly integrates React.js, Express.js, PostgreSQL, and the Clarifai API to create an interactive image processing application with user authentication and face detection capabilities.

-**Express.js React Image Recognition App:** Utilizes Express.js for routing and PostgreSQL for data storage, offering users a secure and intelligent image recognition experience powered by the Clarifai API.

-**Dynamic React Card Display with Smart Search:** Features a dynamic card display with smart search functionality, fetching data from an API to provide users with a streamlined browsing experience.

-**Quote Fetching and Sharing App:** Fetches quotes from an API and allows users to instantly tweet them, providing a seamless way to discover and share inspiring quotes.

-**Infinite Scroll Image Gallery App:** Utilizes JavaScript and DOM manipulation to create an infinite scroll effect for displaying random images fetched from an API.

-**Mozilla Picture-in-Picture API Application:** Enables users to share web tabs, applications, or monitors, with customizable windows and an interactive sharing experience.

-**Dark-Light Theme Switching App with Local Storage:** Offers users the ability to switch between dark and light themes, with theme preferences stored using local storage for persistence across sessions.

-**Animated Home Page Showcase:** Features captivating animations for text and images, creating an immersive and visually appealing browsing experience.

-**Custom Modern Music Player:** Provides essential playback controls for music tracks with a sleek design and interactive music bar, enhancing the listening experience.

-**Custom Countdown Timer with User Input, Local Storage, and Animation:** Allows users to set personalized countdowns for events, with local storage ensuring persistence and dynamic animations enhancing the user experience.

-**Navigation Bar with Dynamic Animations:** Offers a visually striking navigation bar with dynamic animations, enhancing user engagement and navigation.

-**Bookmark Manager App with Favicon Integration:** Simplifies bookmark management with local storage support and integrates website favicons for visual organization.

-**NASA APOD Explorer with Favorites Feature:** Utilizes the NASA APOD API to showcase stunning space images, allowing users to save favorites with local storage support for easy access.

-**Instant Color Theme Customization Homepage:** Provides users with instant color theme customization options for a personalized browsing experience from the moment they arrive on the homepage.

-**Dynamic Linear Gradient Color Picker App:** Empowers users to create custom linear gradients with real-time preview and CSS code generation, offering a seamless experience for experimenting with colors and gradients.