Georgios Motsias

MyWebsite | giorgosmotsias@outlook.com | +306989497275 | linkedin | github

I am a Full Stack Developer with high interest in building innovative web solutions. My career has evolved consistently around solving sophisticated problems in the domain of web development. Studied Computer Science and conducted various projects showcasing my skill in Full Stack Development, problem-solving, and teamwork.

Work Experience

Full Stack Developer, Cogninn   Dec 2023 – Present

Project: AutoDL

- Created user-friendly web application interfaces using HTML, CSS, and JavaScript.
- Designed and implemented RESTful APIs with Node.js and Express.js for real-time data visualization and efficient data handling.
- Leveraged MongoDB for data storage, ensuring a secure, scalable architecture.
- Developed features for intuitive interaction and secure data management, making machine learning accessible.
- **Technologies:** HTML, CSS, JavaScript (ES6, Node, Express), Databases (MongoDB, SQL), REST APIs

Projects: 6g-workshop & ai-workshop

- Created user-friendly web application interfaces using HTML, CSS, and JavaScript.
- Utilized SQL for efficient data management and secure storage solutions.

Internship, Fishing4fun   Oct 2020 – Apr 2021

- Gained experience in managing and updating the company website using WordPress.
- Responsible for managing the SQL database and creating graphic content with Photoshop to support marketing initiatives.

Military Service, Hellenic Armed Forces – Evros, Greece   Nov 2021 – Nov 2022

Education

Department of Computer Engineering, The Alexander Technological Educational Institute of Thessaloniki   2015 – 2023

- **Bachelor's Thesis:** Application of Constraint Programming for the Solution of the Timetabling Problem. The program was created in the Python language with the assistance of Google's OR-Tools library to provide solutions for timetabling in educational institutions.

Skills

Programming Languages & Technologies: HTML, CSS, JavaScript (ES6), API, React.js, Node.js, Express.js, SQL, MongoDB, Databases, Github

Projects

Personal Portfolio   07/2024 – Present

- Developed a personal portfolio website using React and CSS to showcase my projects, skills, and experience.

CalculatorApp

- Created a web-based calculator using HTML, CSS, and JavaScript.

Certificates

Developing Front-End Apps with React: IBM-Coursera (07/2024 – Present)

JavaScript for Beginners: The Complete Course for Beginners: Udemy

Languages

Greek: Native or Bilingual Proficiency

English: Professional Working Proficiency

German: Limited Working Proficiency