# **Georgios Motsias**

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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

• Database management, Photoshop, Customer service.

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**

 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 ProficiencyEnglish: Professional Working ProficiencyGerman: Limited Working Proficiency