# Alexandros Savvidis

6986159391 | alexandrossavvidis2@gmail.com | www.linkedin.com/in/asavvidi | github.com/asavvidi

## EDUCATION

# Aristotle University of Thessaloniki

Thessaloniki

Bachelor in Computer Science

September 2018 - July 2024

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python

Frontend Development: React (State management with Context API, Redux)

Backend Development: Node.js, JWT (for authentication), Sequelize ORM (PostgreSQL integration)

 $\mathbf{SQL}$ : PostgreSQL

Frameworks: React, Django (currently learning)

Developer Tools: Git, VS Code

#### Projects

Stock Market Tracker App | Node.js, Express, EJS, Axios, JavaScript, Chart.js December 2024 – January 2025

• Developed a real-time stock market tracker app to display stock data, including daily open and close prices, percentage changes, and financial news. Utilized Node.js and Express for the backend, EJS for dynamic HTML rendering, and Axios for API calls to fetch stock and news data using an external API.

MyFinanceTracker | React, Node.js, Express, Sequelize, PostgreSQL, JWT, Chart.jsJanuary 2025 - February 2025

• Created a personal finance management app to track income and expenses, visualize financial trends using charts, and store data in a PostgreSQL database. Utilized React for the frontend, Express and Node.js for the backend, and Sequelize ORM to interact with the database. Implemented user authentication using JWT.

## Brainaire Quiz App | React, Context API, JSON Server

February 2025

• Built a quiz app that dynamically fetches questions from a JSON server. Implemented randomized question order, real-time score tracking, countdown timer, and high score system. Managed global state using React's Context API and useReducer for efficient state management.

# ABOUT ME

I am a graduate of the Department of Computer Science at Aristotle University of Thessaloniki. From the beginning of my studies until today, my primary focus has been on full-stack web and app development. I have developed dynamic, scalable applications using modern technologies, with a strong emphasis on React for the frontend and Node.js for the backend. Additionally, I am expanding my expertise by learning the Django framework to further enhance my backend development skills.

Throughout my studies and ongoing learning, I have worked on projects that include dynamic websites and mobile applications, constantly improving my technical skills and understanding of both frontend and backend development. Beyond programming, I am passionate about mathematics and problem-solving.