# Alexandros Savvidis

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#### 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, Express, JWT, Sequelize ORM

 $\mathbf{SQL}$ : PostgreSQL

Frameworks: React, Express, 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 using EJS for Server Side Rendering and Express for backend development.
- Use and External API to fetch stock and news data including open and close prices, percentage changes and financial news.
- Define custom API endpoints using Express for frontend requests using Axios.

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

- Create a finance tracker app using React for the view layout, PostgreSQL for database storage, Sequelieze to connect the database with the server and JWT for authentication.
- Allow users to register and log in securely using JWT authentication and enable them to add, manage, and delete income and expense transactions and provide a graphical representation of financial activity using Chart.js.
- Define custom API endpoints using Express to create, receive and delete income/expense data and add new users.

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

February 2025

- Build a quiz app using React to create the User Interface and Context API with useReducer for global state management
- Fetch and display multiple-choice questions dynamically from a JSON server
- Track scores, use countdown timer, and store high scores for competitive gameplay

## 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 Express for the backend development. 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.