John Ardagelou

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EDUCATION

International Hellenic University, Serres, Greece, 2019 – Present
Computer, Informatics and Telecommunications Engineering - GPA: 6.97/10
5-year Engineering degree (only diploma thesis pending for graduation)
Indicative Coursework:

- Programming 101 (Java I)
- Software Engineering (Java II)
- Security and Management of Network Systems
- Relational Databases I, II (MySQL, XML, JSON)
- Object-Oriented Programming (C, C++)
- Data Mining and Machine Learning (MATLAB, Python)

Summary:

- John is a computer engineering graduate with a strong passion for programming. He has diverse project experience, ranging from frontend to backend using JavaScript and Java. Currently, John is focused on expanding his knowledge and gaining professional experience in software development.

Thesis:

- Implementation of Recurrent Neural Networks (RNN) and LSTM with Python and TensorFlow

Selected Projects:

- **Project I (**RSVP Invitation Project)
    - A simple RSVP project created with Next.js and Supabase, showcasing all the necessary data handling techniques, from user input, to displaying a list of all people who submitted the form on an admin panel.
- **Project II**
    - AI Form generator with Next.js and Open-AI API, in which, the user can describe the form they need. Users can also view their prompt history via dashboard and change their subscription plan. (ongoing)
- **Project III** (Java II)
    - Created from scratch with Java and MySQL a desktop application that was fetching data from a Google API and was displaying to the user relevant information about nearby points-of-interest for the city of Serres (team project)
    - UI/UX created from scratch with Figma and Oracle's Scene Builder

Certificates:

- **Udemy:**
    - React - The Complete Guide 2024 (incl. Next.js, Redux)
    - Angular – The complete Guide 2025
    - Spring Boot 3, Spring 6 & Hibernate for Beginners

TECHNICAL SKILLS

Programming

- **Web Development:**
    - **Front-end:** HTML, CSS, JavaScript
    - **Back-end:** JavaScript, Java
    - **Databases:** MongoDB, MySQL
    - **Libraries:** React, Express, Redux
    - **Frameworks:** Next.js

  Other Technical: Git, GitHub

OTHER OCCUPATIONS

- **Teleraise:** Customer Support & Sales Representative for a Private Electricity Provider
  July (2023)- September (2023)

ABOUT ME

Languages: Greek & English – (Proficient)
Nationality: Greek
Date of Birth: 02-2001