

# JOHN AL-NEMEH

AI engineer | Frontend developer

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• My Github account • My portfolio website • Abu Dhabi, UAE

## Summary

Motivated Artificial Intelligence Engineer and Web Developer with expertise in AI algorithms, user-friendly web applications, and backend development using .NET. Skilled in designing scalable, secure solutions to solve complex problems. Dedicated to continuous learning and delivering innovative, impactful results in the tech industry. Proactive in seeking opportunities to gain practical experience and contribute innovative solutions to complex problems. A driven individual with a relentless pursuit of excellence, ready to make a meaningful impact in the tech industry.

## Skills

Frontend:	Artificial Intelligence:	Backend:	Other:
<ul style="list-style-type: none"><li>• React.js</li><li>• Next.js</li><li>• Redux Toll kit</li><li>• Vue.js</li><li>• Nuxt.js</li><li>• Pinia</li><li>• Tailwind CSS</li><li>• Axios</li><li>• Tanstack</li><li>• TypeScript</li><li>• JavaScript (ES6+)</li></ul>	<ul style="list-style-type: none"><li>• Machine Learning</li><li>• Neural Networks</li><li>• Computer Vision</li><li>• Natural Language Processing</li><li>• Python</li><li>• Data Analysis</li><li>• Data Visualization</li><li>• Data Processing</li><li>• TensorFlow</li><li>• Pytorch</li><li>• Expert Systems</li></ul>	<ul style="list-style-type: none"><li>• C#</li><li>• .NET core</li><li>• ASP.NET</li><li>• Entity Framework</li><li>• PostgreSQL</li><li>• MVC</li><li>• RESTful API</li><li>• Controller Based Api</li><li>• SQL</li><li>• Microservices</li></ul>	<ul style="list-style-type: none"><li>• Microsoft office</li><li>• Communication skills</li><li>• Problem solving</li><li>• Teamwork</li><li>• Collaboration</li><li>• Creativity</li><li>• Attention to details</li><li>• Time Management</li></ul>

## Experience

### Junior Frontend Developer

05/2024- Present

Digital Trust CSP | United Arab Emirates, Dubai

#### Key responsibilities:

- Developed responsive user interfaces with the best user experience using Next.js, Vue.js and Nuxt.js.
- Built and maintained backend services with ASP.NET Core, creating APIs to support front-end functionality.
- Integrated APIs to dynamically fetch and display data, enhancing application functionality.
- Utilized version control systems like Git for collaborative development and efficient code management.
- Debugged and resolved both front-end and backend issues, ensuring smooth operation across the stack.

## Projects

### Deepfake Detection

- A website connected with two Artificial Intelligence models:  
The first model is for detecting human faces in an image and checking if it was manipulated by Artificial Intelligence. The second model for checking if an article is generated by GPT models or written by a human.
- Graduation project with a score of 95/100

### School Management System

- A powerful and flexible tool that simplifies the management of schools, improves communication between teachers, parents, and administrators, and enhances the learning experience for students.

## Education

### Arab International University

Bachelor of Information Engineering, Artificial Intelligence

10/2018 - 09/2023

## Languages

**Arabic:** Native

**English:** Advanced

**French:** Intermediate