# **NASH ANDREW M. OCENAR**

## C#, REACT, SQL FULL-STACK DEVELOPER

#### **CALOOCAN CITY, PHILIPPINES**

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#### SUMMARY

A full-stack web developer specializing in developing web applications with ASP.NET Core, React, Typescript and SQL/SQL Server. With nearly 2 years of web development work experience, I am committed to developing robust and scalable web apps all the way from the front to the back-end of the application.

#### TECHNICAL SKILLS

ASP.NET Core, C#, React, Vite, Typescript, Javascript, jQuery, SQL Server, SQLite, SQL, Git, Github, AWS EC2, NGINX, Crystal Report, Visual Studio, Visual Studio Code, Azure DevOps

#### PROFESSIONAL EXPERIENCE

#### Junior Web Developer, ALGAR Information Systems Inc.

July 2023 - Present

- Implemented and maintained a multi-module HRIS web application for various clients both in the frontend, back-end and database side of the app with jQuery, ASP.NET Core and SQL Server.
- Implemented and maintained a variety of reports in different modules such as payslip, attendance, employee 201, schedule, leave, onboarding, offboarding with SQL Server and Crystal Report.
- Enhanced, fixed a variety of bugs, and implemented new various features that helped and boost the systems' overall functionality.

### PROJECTS/APPLICATIONS

#### Real-Time Chess Web App

Dec 2024 - March 2025

Live Demo: <a href="https://rb.gy/i91au7">www.online-chess.xyz</a> | Github: <a href="https://rb.gy/i91au7">www.github.com/nashie1004/online-chess</a> r/PinoyProgrammer Reddit Showcase: <a href="https://rb.gy/i91au7">https://rb.gy/i91au7</a>

- My biggest and most ambitious project to date. Includes a smooth and seamless real-time 2-player chess experience, authentication, UI customization, matchmaking and more.
- A full-stack real-time web app created with C#, React, Phaser, SQLite, NGINX hosted on AWS EC2.
- Posted and shared on the r/PinoyProgrammer subreddit which amassed over 12k views and gained great feedback from users.

#### **Path Finding Visualizer**

Feb 2023 - March 2023

Live Demo: <a href="https://www.nashie1004.github.io/Path-Finding-Visualizer">www.nashie1004.github.io/Path-Finding-Visualizer</a> Github: <a href="https://www.github.com/nashie1004/Path-Finding-Visualizer">www.github.com/nashie1004/Path-Finding-Visualizer</a>

- A path finding algorithm visualizer for the Dijkstra, breadth-first search and depth-first search algorithms.
- Includes a simple-to-use, highly customizable and interactive UI providing seamless UX for the listed graph traversal algorithms with only vanilla Javascript.