

# **Muhammad Ruffian Azzahri**

Batam, Riau Island

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Portfolio: ruffianazzahri-portfolio.vercel.app

#### **Profile**

Bachelor of Applied Computer Science graduate from Politeknik Negeri Batam (2024), majoring in Informatics Engineering with a specialization in Multimedia Engineering Technology (GPA 3.71, Cum Laude). Experienced in web development, web design, and technical support for over 3 years, with involvement in more than seven multimedia and web-based projects. Finalist of the KMIPN 2022 Game Development competition and participant of the SEVENT Web Development competition.

## **Skills**

Languages C#, SQL, JavaScript, PHP, Dart

Frameworks Laravel, ASP .NET MVC, ASP. NET Core, Vue.JS, Flutter, Bootstrap

Database & Dev Tools Visual Studio Code, Visual Studio, Unity, XAMPP, SQL Server Management Studio,

TeamViewer, AnyDesk, Canva

## **Work Experiences**

#### PT. Rezekindo Makmur Sentosa

April 2025 - September 2025

Digital Creative Specialist (Freelance)

- Assumed dual responsibility as a web developer to create a POS website project for a new business venture.
- Designed fresh fruit and vegetable product posters for Instagram feed and stories using Adobe Illustrator and Canva.
- Responsible for managing social media accounts and created company video content to boost engagement and awareness on Instagram and TikTok.

## PT. Wira Lahana Sukses

September 2024 – December 2024

Back-End Developer

- Manage MySQL databases and develop new APIs using Laravel.
- Collaborate with the Front-End team to create new features based on client requirements.
- Create new document templates using Jaspersoft.
- Act as an implementer by installing new applications and updating client computer systems to ensure smooth application performance.

#### PT. Schneider Electric Manufacturing Batam

August 2023 - August 2024

#### Web Developer Intern

- Redesigned and developed websites using ASP.NET MVC Framework, C#, SQL Server, and agile approach to support Digital Transformation Department and improving usability.
- Collaborated with mentor, also colleagues specializing in 3D design and multimedia to create a web platform that prioritized attractive UI/UX.
- Increase engagement of PEM and PEL plant profiles by updating the company profile website with a fresher look.
- The website used for the SERE department is more up-to-date due to migration from a PHP-based framework to ASP .NET MVC.
- The BLP plant profile website is more dynamic and interactive, introducing Smart Warehouse for this plant.

# **Educations**

# Politeknik Negeri Batam

2020 - 2024

Bachelor of Applied Science in Multimedia Engineering Technology – GPA : 3.71/4.00 (cum laude)

#### Certifications

Junior Web Programmer - BNSP, LSP Telematika

English CEFR (C2 Level) - EnglishCouncil

October 2024 September 2024

# **Projects**

## **Capital Auto Batam Company Profile Website**

August 2025 - Present

A company profile website project for PT. Cuan Auto Sukses (Capital Auto Batam), a preowned car dealership based in Batam. The website was developed using the ASP.NET MVC 9 framework with the goal of introducing the company to potential investors and buyers, aiming to increase engagement and enhance the company's visibility and brand reputation.

# Point Of Sales (POS) Web-apps with Membership Feature

June 2025 - August 2025

An exclusive POS application built using Laravel 10, Blade and MySQL. This application features sales transaction recording, receipt printing, customer data management, inventory tracking, product management, and daily, weekly, and monthly sales reporting. The innovative feature for this project is Membership Card feature, exclusively for VIP Members who owns a member card.

**Government Website** 

September 2024 - May 2025

A Web-Based Information System Prototype for a Government Office in Batam, developed to streamline processes such as travel order requests, payment submissions, and disposition management, significantly improving workflow efficiency, reducing manual paperwork, and enhancing transparency in administrative operations.

# MyQuery the MSSQL Query Executor

July 2024

MyQuery is a self-directed learning project application designed to execute most common SQL Server queries through the web (SELECT, UPDATE, etc). Built using ASP .NET Core 8.

#### Schneider Batam - BLP Plant (Smart Warehouse) Introduction

August 2023 - August 2024

The notable project for PT. Schneider Electric Manufacturing Batam. This website was developed using the ASP.NET MVC framework and Microsoft SQL Server database to meet the client's requirements. The website now provides more comprehensive and dynamic information that can be easily updated, with significantly improved usability, offering a satisfying experience for external visitors exploring the BLP plant.

## Schneider Batam - Web Redesign and Development Projects

August 2023 - August 2024

Internship projects at PT. Schneider Electric Manufacturing Batam in Digital Transformation department. Developed and redesigned company websites using ASP. NET MVC Framework and Microsoft SQL Server for increasing company profile engagement and Transforming some departments work efficiency.

# Nongsa Digital Park Virtual Tour

February 2023 – June 2023

A 6<sup>th</sup> semester of learning-based project by Polibatam and collaborated with Nongsa Digital Park to developed a virtual tour application that beneficially exploring Nongsa Digital Park Workspace and Environment, programmed using Unity and C#.

# Competition Participation

# 2022 PARTICIPANT FOR WEB DEVELOPMENT COMPETITION

October 2022

SEVENT by Institut Teknologi Telkom Purwokerto

#### 2022 FINALIST FOR NATIONAL GAME DEVELOPMENT COMPETITION

August 2022

Kompetisi Mahasiswa Informatika Politeknik Nasional IV (KMIPN IV)

#### Organizational Experience

Field Coordinator December 2020

Himpunan Mahasiswa Teknologi Informatika (HMTI) Politeknik Negeri Batam

• Ensuring the proper organization and smooth flow of the HMTI Fair event.