Aziz Rahmad

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Professional Summary

Experienced software developer with a proven track record in developing and supporting enterprise software solutions across diverse markets, including Indonesia, Australia, and New Zealand. Demonstrated proficiency in English and collaboration within multinational teams. Strong academic foundation with a master's degree in computer science and experience delivering lectures at universities. Passionate about learning and keeping up with the latest technologies.

Projects

Cargo Chat for Outlook

NTainers.co Pty Ltd, Sydney, Australia

April 2025 - Present

Outlook add-in that integrates NTainers.co's Cargo Chat AI to summarize shipment emails, answer logistics queries, and generate smart replies directly in the inbox.

Tools & Technologies: Node.JS, TypeScript, MS Office JavaScript API, Fluent UI

Position: Senior Web Developer

Responsibilities:

- Develop the add-in with Node.JS TypeScript from scratch.
- Develop AI chat interface for NTainers.co Cargo Chat API.
- Utilize Office JavaScript API and ChatGPT to generate email reply in one click.

Mappr.ai

NTainers.co Pty Ltd, Sydney, Australia

March 2025 - Present

Al-powered integration platform that automates data mapping, transformation, and workflow orchestration, enabling seamless, no-code system interoperability in real time.

Tools & Technologies: .NET, C#, jQuery

Position: Senior Web Developer

Responsibilities:

- Bug fixes and improvements on Workflow Studio that generates API routes for data transformation using LLM.

NTainers.co

NTainers.co Pty Ltd, Sydney, Australia

August 2025 - Present

Al-powered logistics & supply chain management web portal that integrates with CargoWise TMS.

Tools & Technologies: .NET, C#, Entity Framework Core, MudBlazor

Position: Senior Web Developer

Responsibilities:

- Integrated Large Language Models and Document Intelligence into automated data extraction.
- Developed the new Cartage Network Integration feature to facilitate automated integration processes between clients and freight forwarders or cartage companies.
- Developed AI to UI feature that allows complex data to be processed by LLM to generate editable form.
- Developed Azure Function apps that facilitate Al-powered document extraction automations.
- Performed extensive refactor on complex Cargo Chat logic by implementing SOLID principles.

CiAnywhere - Human Resources and Payroll

TechnologyOne Corp, Brisbane, Australia

October 2021 - March 2023

Human Resource and Payroll submodule of a CiAnywhere SaaS, tailored for diverse clients such as Australia, New Zealand, & Great Britain and caters specific requirements such as policies and taxation.

Tools & Technologies: C# · VB.NET · Microsoft SQL Server · Crystal Reports · GitFlow · NUnit

Position: Analyst Programmer

Responsibilities:

- Implemented and maintained various business logic related to Human Resources and Payroll, particularly on Australia and New Zealand payroll and taxation.
- Implemented STP (Single Touch Payroll) & STP Phase 2 for Australian client.
- Implemented Child Support payroll and IRD taxation calculation for New Zealand client.
- Upgraded the module from VB .NET-based to C#-based

Tax Automation

Bank Danamon Indonesia, Jakarta, Indonesia

September 2016 - September 2017

Bank web application that process and displays various taxation data of the bank's clients.

Tools & Technologies: C# · Microsoft SQL Server · ASP.NET · SQL Server Reporting Services (SSRS)

Position: Software Consultant

Responsibilities:

- Implemented Corporate Tax module that process fiscal reports.
- Implemented Accrual & Prepayment module that calculate and show accrual and amortization calculations.
- Supported and maintained the modules.

Employee Connection

Bank Danamon Indonesia, Jakarta, Indonesia

January 2016 - December 2016

Bank internal Human Resources Management System to manage the bank's employees.

Tools & Technologies: C# · Microsoft SQL Server · ASP.NET · SQL Server Reporting Services (SSRS)

Position: Software Consultant

Responsibilities:

- Implemented, supported, and maintained Industrial Relations module to record and process instances of company rule violations and low performance records.

Education

Master of Computer Science Bogor Agricultural University

2012 - 2015

- Relevant coursework: Algorithm Analysis & Design, Advanced Software Development.
- Graduated Cum Laude with a GPA of 3.69/4.00.

Skills

- Programming: .NET Frameworks, C#, VB .NET, NodeJS, Typescript
- Databases: MS SQL Server, PostgreSQL, Oracle
- Tools: Git, Crystal Report, SSRS
- Methodologies: Agile Methodologies, Scrum
- Testing: Unit Test, Regression Test

- Cloud & Al: Azure, ChatGPT, Azure Document Intelligence
- UI Frameworks: MudBlazor, WinForms, Fluent UI
- Languages: Professional English

Certifications

- Node.js Essential Training | LinkedIn (Jul 2024)
- Career Essentials in GitHub Professional Certificate | GitHub (Jun 2024)
- Docker Foundations Professional Certificate | Docker (Jun 2024)
- Foundational C# | Microsoft (May 2024)
- C# (Basic) | HackerRank (May 2024)
- SQL (Basic) | HackerRank (May 2024)
- EF SET C2/Proficient | English First (May 2024) Score 82/100
- Analyst Programmer Certification Program (APCP) | Mitrais (Jan 2022)