# JUN ANTHONY CALUPCUPAN

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Portfolio Website LinkedIn Github

# **EXPERIENCE**

#### Freelance Full-Stack Developer

- Developed Full Stack web applications using .NET Core MVC, reducing manual work and increasing creation speed by over 91%.
- Deployed applications on Azure and configured CI/CD pipelines with GitHub Actions.
- Built RESTful APIs with .NET Core Web API for the backend and used React for the frontend.
- Implemented authentication & authorization using JWT and Identity and role-based access control.
- Designed and maintained SQL databases to store and manage application data.
- Used Git/GitHub to manage projects and collaborate with team members. Worked directly with clients to understand their goals.
- Implemented clean architecture using SOLID principles, repository pattern, asynchronous programming, and logging, reducing bug fixing time by 85% and ensuring smooth scalability.
- Written unit tests using xUnit to improve code reliability and maintainability.

# **RECENT PROJECTS**

#### **Business Management System**

- · Automated invoicing and quotation processes, reducing manual work and increasing creation speed by over 91%.
- Integrated an interactive financial dashboard displaying total invoices, payments, and balances for real-time insights, enhancing decision-making efficiency.
- Implemented repository pattern and unit of work for better code organization and maintainability
- Used C#, .NET Core (MVC), SQL, Entity Framework Core, HTML, CSS, JavaScript, JQuery and Bootstrap for customer and car management for an Auckland-based client.

#### **E-Commerce Website**

- Built a responsive e-commerce store using .NET Core MVC, SQL, Entity Framework, and JavaScript, with secure authentication and role-based admin dashboards.
- Integrated PayPal payment processing using their API to enable secure transactions.
- Created advanced product filtering and search system with pagination, sorting, and multi-criteria filtering (brand, category, price)
- Developed shopping cart functionality using secure client-side storage with cookies

#### **Responsive Websites**

- Designed and launched a responsive websites for a mobile mechanic business and It services business, making it easy for customers to browse services and book appointments using HTML, CSS, JS and bootstrap.
- Achieved an 83% increase in customer inquiries with a user-friendly interface and well-organized information.

# **EDUCATION**

## Pamantasan ng Lungsod ng Muntinlupa

Muntinlupa, Philippines

Bachelor of Science in Computer Science

# **TECHNICAL SKILLS**

- Languages: C#, Javascript, Html, CSS, SQL
- Framework & Tools: React.js, .NET Core(MVC), Azure, Bootstrap, JQuery, Tailwind, xUnit
- Other Skills: RESTful API Development, CI/CD Pipelines, SOLID Principles, Git/Github, LINQ, OOP, Entity Framework Core(EFC), Asynchronous Programming, Exception Handling

### Full-Stack | Client Project | Demo Website

Full-Stack | Personal Project | Demo Website

# Front-End | Client Project | Website

# Nov 2023 - Present