

# ALEXIUS ADI NUGROHO PRATAMA

## Full Stack Web Developer

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### Summary

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Full-stack Web Developer with experience developing and maintaining web applications in a production environment using ASP.NET MVC, JavaScript, and SQL Server. Proficient in building scalable frontend and backend systems using JavaScript, TypeScript, C#, and modern frameworks including Next.js, React, Node.js, and .NET. Skilled in designing RESTful APIs, managing relational databases, and improving application performance and maintainability. Currently pursuing a Master's degree in Computer Science while continuously strengthening system design and development expertise.

### Technical Skill

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#### Languages

- C#
- Javascript
- TypeScript
- SQL

#### Frontend

- Next.JS
- React.JS
- HTML5
- Tailwind CSS
- Bootstrap
- Chakra UI

#### Backend

- .NET
- Node.JS
- Express.JS
- REST APIs

#### Databases

- SQL Server
- PostgreSQL
- MySQL

#### Tools

- Git
- Github
- Jira
- Prisma ORM

## Experience

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### 1. Clarus – Personal Finance Tracker | 2026 – Present

**Tech: Next.js, TypeScript, Prisma ORM, PostgreSQL (Neon), NextAuth, Vercel**

- Architected and built **mobile-first** personal finance platform end-to-end, covering transaction management, asset tracking, and net worth.
- Designed a server-side investment tracking system with automated daily price updates via Vercel Cron jobs and Profit and Loss computation, supporting IDX blue chips, US stocks, gold, and crypto
- Designed the database schema using Prisma ORM and PostgreSQL
- Implemented secure user authentication with Google OAuth via NextAuth
- Deployed on Vercel with ongoing development of goal-based savings and budgeting features

Check out the web app: [Clarus](#)

### 2. Wrotels – AI-Driven Platform | August 2024 – Present

**Tech: Next.js, Node.js, PostgreSQL**

- Developed an AI-assisted platform for IELTS writing practice, including essay submission and automated feedback
- Built responsive frontend using **Next.js and Tailwind CSS**
- Implemented backend APIs for essay submission and scoring
- Collaborated with team members to design UX improvements and product features

Check out the web app: [wrotels.com](https://wrotels.com)

### 3. McInvest – Crowdfunding Platform | August 2023 – Present

**Tech: Next.js, Node.js, PostgreSQL**

- Developed investment dashboard allowing users to track portfolio performance
- Designed relational database schema using **PostgreSQL**
- Built RESTful APIs using **Node.js and Prisma ORM**
- Implemented responsive UI using **Next.js and Tailwind**

Check out the web app: <https://mcinvest.app/>

#### **4. Galaxy Store – Multi Warehouse E-commerce | June 2023 – July 2023**

**Tech: React.js, Node.js, Express.js, MySQL, Tailwind CSS, Chakra UI**

- Built a multi-warehouse e-commerce platform for managing Samsung product sales, including order processing and inventory tracking
- Designed and implemented RESTful APIs for authentication, user management, order handling, and stock history
- Modeled relational database schema in MySQL to support inventory tracking across multiple warehouses and transaction records
- Developed responsive, mobile-first UI using React.js, Tailwind CSS, and Chakra UI for both customer-facing pages and admin dashboard
- Implemented admin features for order approval workflows and sales reporting
- Collaborated in an agile environment using Jira for task tracking and feature delivery

## Education

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- **Binus University | February 2026 - Present**  
Master of Computer Science (In Progress)
- **Purwadhika Digital Technology School |  
January 2023 – August 2023**  
Full Stack Web Development
- **Pancasila University | 2014 – 2018**  
Faculty of Law

## Work Experience

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### 1. Junior Web Developer – PT Intersys Optima Nusantara

**July 2024 – Present | Jakarta**

- Develop and maintain web applications using ASP.NET MVC, JavaScript, and SQL Server in a production environment
- Build and enhance responsive UI components using Bootstrap, jQuery, and AJAX
- Implement business logic and optimize database queries using LINQ
- Debug and resolve system issues, improving application performance and stability
- Collaborate with team members using GitHub and Jira in an agile workflow

### 2. Legal Staff – PT.Krom Bank Indonesia, Tbk Jakarta

**November 2020 – February 2023 | Jakarta**

- Responsible for making credit agreements contract with new clients.
- Coordinate with notary in making mortgage deed and contract deeds.
- Drafting contract and agreement.
- Legal administration and documentation.
- Handle General Affairs

## Certifications

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- Google Cloud Skills Boost - Prompt Design in Vertex AI
- Google Cloud Skills Boost - Build Real World AI Applications with Gemini and Imagen
- Google Cloud Skills Boost - Build and Deploy Machine Learning Solutions on Vertex AI
- Google Cloud Skills Boost - Google Cloud Computing Foundations: Data, ML, and AI in Google Cloud
- Belajar membuat Aplikasi Android untuk pemula | Dicoding Indonesia – October 2022 – November 2022
- Memulai Pemrograman Dengan Kotlin | Dicoding Indonesia – October 2022 – November 2022
- Asean Data Science Explorers 2023 | ASEAN DSE & Pemimpin Id – May 2023
- Front end Development Libraries (Bootstrap, jQuery, SASS, React, Redux ) | FreeCodeCamp
- Back end Development and APIs (Managing Packages with NPM, Basic Node and Express, MongoDB and Mongoose) | FreeCodeCamp
- Data Visualization (JSON APIs and AJAX) | FreeCodeCamp
- Legacy Javascript Algorithms and Data Structures(Basic Javascript, ES6) | FreeCodeCamp
- Legacy Responsive Web Design Challenges (Basic HTML and HTML5, Basic CSS, Applied Visual Design, Applied Accessibility, Responsive Web Design Principles, CSS Flexbox, CSS Grid)