

## KENJIM ALEJANDRINO GRANDE

### Junior Software Developer

Villanueva San Manuel Isabela | [kenjim.g12@gmail.com](mailto:kenjim.g12@gmail.com) | (+63) 9284943302

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## Summary

Experienced Junior Software Developer with hands-on experience and a strong passion for back-end development and front-end development. Continuously learning and growing to strengthen skills and broaden technical expertise.

## EXPERIENCE

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### LEAD DEVELOPER - JAN 2024 – 2025

#### BARANGAY DISTRICT 1, SAN MANUEL ISABELA

- Developed and deployed an Integrated Barangay Information System with Geographic Information System (GIS) capabilities.
- Built both desktop (C# .NET Windows Forms) and web-based applications using HTML, JavaScript, PHP, and Material-UI (MUI) for a responsive and modern design.
- Designed core modules for GIS mapping, resident profiling, and document request management.
- Integrated Google Maps API for interactive mapping and visualization.
- Used MySQL as the backend, implementing full CRUD operations, data validation, and user authentication.
- Implemented an AI-powered chatbot to assist users with inquiries and guide them through document request processes.
- Integrated email-based request handling to allow residents to request official documents online.
- Designed a clean and accessible UI/UX with role-based access control for barangay officials including Chairman, Secretary, Treasurer, and Kagawads.

### SOFTWARE DEVELOPMENT INTERN - JANUARY 2025 – MAY 2025

#### RADZTECH BUSINESS SOLUTIONS

- Developed front-end components using ReactJS and Material-UI for web-based applications.
- Collaborated with team members on various tasks, contributing to a teamwork-oriented development environment.
- Worked with RESTful APIs, using Postman for testing and debugging API endpoints.
- Assisted in integrating Node.js for back-end functionality and data handling.
- Managed Git branches, handled pull requests, and participated in code reviews to maintain code quality and streamline the development process.
- Gained valuable hands-on experience in front-end development, API integration, and agile collaboration practices.

## EDUCATION

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**Bachelor of Science in Information Technology** | OUR LADY OF PILLAR COLLEGE - SAN MANUEL INCORPORATED | S.Y. 2024 -2025

## ELIGIBILITIES

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Civil Service Eligibility Certificate (PD 907) Cum Laude | May 2024 – 2025

## TECHNICAL SKILLS

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|----------------------|--------------------|--------------|-------------|
| • Data Visualization | • .Net Development | • MySQL      | • Node.js   |
| • React.js           | • Navicat          | • JavaScript | • Bootstrap |
| • Linux              | • Apache           | • PHP        | • VS Code   |
| • Discord            | • MUI              | • Git        | • GitHub    |
| • Postman            | • Microsoft Office |              |             |

## **PERSONAL SKILLS**

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- Working well with others to achieve goals.
- Effective verbal and written communication.
- Adaptability and willingness to learn new.
- Strong problem-solving and analytical thinking.

## **ACHIEVEMENTS | INVOLVEMENT | CERTIFICATIONS | SEMINARS | WEBINARS**

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- Junior Pillarican Computer Council – Page Admin
- Dean’s List Academic Achievement Award
- Excellence in Capstone Project: Barangay Information Management with Geographic Information System – Barangay District 1, San Manuel Isabela
- Collection Management System of Business Administration
- Best Capstone Presenter
- Excellence in Programming Track
- Unveiling the Dawn of Artificial Intelligence: Introduction to Artificial Intelligence (AI) – DICT-ILCDB Region 2
- Crafting the Foundations: Exploring the Essence of AI Prompt Engineering -DICT-ILCDB Region 2
- CTRL + Inspire: Influence Wisely, Navigate Safely
- Microsoft Digital Literacy – National Institute for Technical Education and Skills Development (NITESDA)
- Upskilling in the 21st Century for Global Competitiveness with Secure Data Privacy – DICT
- Data Analytics for Smarter Decision-Making – DICT Region 3