

AUGUSTIN C. MAPUTOL

Software Developer · Full-Stack Engineer · IT Infrastructure

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PROFESSIONAL SUMMARY

Full-stack developer and sole in-house engineer at a RBT bank, responsible for designing, deploying, and maintaining 6+ compliance-critical internal systems — from AMLA reporting and customer record management to IT asset tracking and Helpdesk operations. Operates across the entire stack: React/Next.js frontends, Laravel/Node.js backends, PostgreSQL databases, and self-managed Ubuntu/Nginx/Proxmox infrastructure. Combines software engineering depth with direct IT operations accountability across staging and production environments.

CORE SKILLS

Frontend	HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Tailwind CSS
Backend	PHP (Laravel), Node.js, REST API
Database	PostgreSQL, MySQL
State & API	React Query, Zustand, Axios, JWT Auth, RBAC
DevOps	Ubuntu Linux, Nginx, Proxmox VE, Git (3-branch workflow), CI/CD, Production & Staging
Tooling	PDF/Excel export, Role-Based Access Control, Activity Logging, Real-time features

PROFESSIONAL EXPERIENCE

MIS Assistant — In-House System Developer & IT Support

RBT Bank Inc. · Talisayan, Misamis Oriental

October 2023 – Present

- Architect, develop, and maintain 6+ production systems serving daily banking operations, including customer records, AMLA compliance, risk profiling, and IT asset management
- Administer Ubuntu/Nginx production and staging environments hosted on Proxmox VMs, maintaining uptime for systems accessed by staff across all branches
- Design and enforce four-tier role-based access control (admin, compliance, audit, associate) across all internal applications, implementing segregation-of-duties requirements
- Build AMLA reporting and risk profiling tools meeting BSP Anti-Money Laundering regulatory standards
- Execute the full deployment lifecycle — feature development on develop, validation on a dedicated staging server (dc1.rbtbank.com), and controlled releases to production
- Deliver user training and technical onboarding for bank staff operating internally developed systems
- Design and optimize PostgreSQL schemas supporting growing customer record, transaction, and compliance data volumes
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AutoCAD Operator

Axelum Resources Corp. · Medina, Misamis Oriental

November 2022 – August 2023

- Produced plan-view layouts and precise technical drawings for resource extraction facilities
- Documented mechanical and structural specifications in coordination with engineering teams on active design revisions

PROJECTS

Digital Customer Record System · RBT Bank

- Engineered a centralized customer records platform with branch-scoped filtering, handling structured uploads for sigcard, NAIS, and data privacy documents
- Built active/dormant status management, full-text search, and pagination across multi-branch record sets
- Enforced four-tier RBAC covering admin, compliance, audit, and associate roles with comprehensive activity logging on all user interactions

Risk Profiling & AMLA Report System · RBT Bank

- Built a customer risk profiling engine and AMLA report generator aligned with BSP Anti-Money Laundering compliance requirements
- Structured data capture workflows ensuring accurate risk categorization and traceable report generation for regulatory submissions

MIS Internal Platform · RBT Bank

- Developed a multi-module platform replacing disconnected spreadsheets with a structured, database-backed system covering IT asset inventory and Helpdesk ticket management
- Centralized MIS operations monitoring and reporting under a single interface accessible to department staff

Lendy.PH — Lending Management Platform

- Engineered 10+ business modules for a lending management platform using Next.js and Tailwind CSS
- Architected a reusable component library covering complex multi-step forms, sortable data tables, and PDF/Excel export pipelines
- Wired JWT authentication, RBAC, real-time features, and session management using React Query, Zustand, and Axios

Vendora — POS & E-Commerce Platform

- Delivered a unified platform encompassing a POS terminal, admin dashboard, and customer-facing storefront
- Built sales reporting dashboards, real-time order notifications, and fully responsive UI with client-side form validation across all device breakpoints

EDUCATION

Bachelor of Science in Information Technology

Christ the King College · Gingoog City, Misamis Oriental

March 2020