

Aziel Randel D. Rabano

FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack developer experienced in building enterprise and business systems using ASP.NET, Next.js, and SQL. Skilled in REST API development, database design, and automation, with experience delivering secure and scalable applications for payroll, HRIS, and operational systems. Recognized as Rookie of the Year at Minebea Mitsumi for improving internal processes and system efficiency.

WORK EXPERIENCE

Full-Stack Developer | Minebea Mitsumi | Mariveles, Bataan April 2024 – December 2025

- Build and secured enterprise systems for payroll, manpower, and digital pay slip processing with a focus on automation and reliability.
- Developed ASP.NET backend systems supporting payroll, manpower control, HRIS, and digital payslip system.
- Implemented SMTP-based email automation with PDF payslip generation using ASP.NET.
- Applied AES encryption and performed system maintenance, debugging, and performance optimization.
- Reduced payroll distribution time for ~2700 employees from 2-3 days of manual processing to ~4hrs through digital payslip generation and email delivery.

Full-Stack Developer | Freelance, Truck Scale App | Remote November 2023 – January 2024

- Built a transaction-based truck scale system with automated weight calculation and printing.
- Designed database-backed transaction records.
- Automated net weight calculations and operational printing.

Backend Developer | Freelance, Resort Management System | Remote August – October 2023

- Developed a backend system to manage resort operations, transactions, and records.
- Built backend functionality using Laravel Framework.
- Implemented CRUD operations for users, transactions, inventory, and reports

IT Support Intern | Toyota | Balanga, Bataan October – December 2022

- Provided hardware and software technical support for production users, mainly in Finance and HR departments
- Diagnosed and resolved workstation, peripheral, and system issues, including software resets and basic troubleshooting
- Assisted in maintaining IT equipment and ensuring quick resolution of technical issues to minimize downtime.

EDUCATION

BS Computer Science Major in Software Development 2019 - 2023
Bataan Peninsula State University Main Campus

ACHIEVEMENTS & CERTIFICATIONS

- **Rookie of the Year** Minebea Mitsumi, 2024-2025
- **Microsoft Office Specialist (Excel, Word, PowerPoint)** Microsoft, 2023
Highest Achiever among BPSU Students
- **IT Specialist: Cybersecurity** Certiport, 2023
- **IT Specialist: Network Security** Certiport, 2022

SKILLS

- **Languages:** C#, TypeScript, JavaScript, SQL
- **Frameworks & Technologies:** Next.js, ASP.NET, Tailwind CSS, REST APIs
- **Databases & Tools:** Microsoft SQL Server, PostgreSQL, Supabase, Git/GitHub, Vercel, IIS