ANTONIO DE PAZ JR
Programmer

Experienced computer programmer skilled in web development, full-stack development, and database design with deployment expertise.

Work Experience

Programmer
Southern Leyte State University | *February 2022 – December 2023*
- Developed and designed an HRMIS, implementing Google OAuth authentication for institutional email to enhance system security and user access control.
- I used REST API and Laravel, Vue.js to create a user interface that is both responsive and dynamic, providing a smooth and easy-to-use experience for users.
- Implemented effective strategies for managing databases to improve how data is stored and retrieved, making sure the HRMIS operates smoothly with high performance and reliability.
- Managed the deployment process using GIT, GitHub, and SSH, ensuring smooth version control, collaborative coding, and robust security protocols.
- Conducted orientation sessions for HR staff and end-users across six university campuses to demonstrate the system's features.
- Designed and implemented a face recognition-based Daily Time Record (DTR) solution that enables employees, including those without phones or computers, to effortlessly log in and out, regardless of internet connectivity.

Automated Contact Tracing Date Entry (Internship)
Southern Leyte State University | May 2020 – August 2020
- Validating registration entries for individuals during the pandemic in Southern Leyte to ensure accuracy and compliance before generating QR codes for access.

Projects

HRMIS *(Human Resource Management Information System)*
- Designed and developed web applications using laravel, jQuery, Vue.js and RESTful APIs. Incorporated subsystems such as Attendance Monitoring, Leave Management, Learning and Development, Recruitment, Face Recognition DTR, Filing Management, SPMS, and Praise Awards Management for this project.
- Increased employee satisfaction through streamlined processes and self-service options.
- Successfully deployed the system across six university campuses.

Procurement Tracking System
- Designed and developed a comprehensive web app and mobile-based procurement tracking system using Laravel, Vue.js, React Native, and RESTful APIs.
- Improved and optimized procurement procedures for more efficient monitoring and management of procurement activities.

Meeting Centralized Scheduler SMS
- Created a Meeting Centralized Scheduler system using Laravel, integrated with SMS capabilities to facilitate efficient coordination and communication for streamlined scheduling processes.

Dormitory Management System
- Developed and designed a web application using Laravel that use QR code scanning for student log in/out, ensuring a seamless process.
- Integrated features to calculate fines, charges, and bills, and efficiently managed dorm room assignments within the system.

Education

Bachelor of Science in Information Technology
Southern Leyte State University | June 2017- September 2021

Activities and Achievements:
- Winner Networking Skills Contest
- 4th Placer Programming Skills
- *DOST scholars*

Award
- **Cliff Jumper Award** | Southern Leyte State University | 2023
  - Showcased excellence, service, innovation, and proactive risk-taking, aligning actions with personal and organizational goals.

Contact

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Skills & Technologies

Programing Languages
- Proficient in PHP (Laravel)
- Javascript, jQuery
- React.js, React Native, Vue.js
- JAVA
- C#

Web Development
- HTML
- CSS
- Bootstrap

Database Management
- Expertise in SQL
- Database design and management

Web Technology
- RESTful APIs

Version Control
- Git
- GitHub

Design Tools
- Adobe Photoshop

Soft Skills
- Strong problem-solving abilities
- Strong time management skills
- Teamwork and collaboration
- Hardworking and flexible

Languages
- English
- Filipino
- Cebuano

Certificates

- Cisco Certified Network Associate (CCNA)
- Introduction to Cybersecurity *(CISCO)*
- Basic Computer Skills for Online Safety Security and Gmail Management
  - *Subject Matter Expert*
- Effective Use of Office Applications *(Microsoft Office)*
  - *Resource Person*
- HRMIS Orientation Phase I,II & III
  - *Resource person*
- Networking Skills
  - *Winner*
- Microsoft Office Specialist for Office Excel