# Jackielene S. Pomoy

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# **Professional Summary**

Enthusiastic and detail-oriented with a strong foundation in Full Stack, Web, and Front-End Development. Proficient in ReactJS, JavaScript, PHP, Laravel, MySQL, HTML, CSS, Sass, Bootstrap and WordPress, with hands-on experience through personal projects and certifications. Passionate about building responsive, user-friendly web applications and eager to learn and adapt to new technologies. Looking for an opportunity to contribute technical skills and creativity to a dynamic development team.

#### **Education**

**Bachelor of Science in Information Technology Surigao del Norte State University Del Carmen Campus** - (2024-2025)

#### **Technical Skills**

Front-End Development: ReactJS, Sass, HTML5, CSS3, Javascript, Sass, and Bootstrap

Back-End Development: PHP (Laravel), MySQL, RESTful APIs

IoT & Embedded Systems: Arduino Micro Controllers

Other Tools & Technologies: WordPress, Firebase, WebSockets, Ionic React Framework,

and JSON

### **Projects**

Smoke Sense - IoT-Based Real-Time Smoke Detection System (ESP32, SIM900A, NEO-6MV2, MQ-135, Blynk, PHP (Laravel), MySQL)

- Integrated smoke detection with real-time GPS tracking and SMS alerts using SIM900A.
- Developed a web dashboard for monitoring sensor data and device status.

#### Siargao Travel Booking System (HTML5, CSS3, PHP (Laravel), and MySQL)

- Built a reservation and booking system for resorts in Siargao Islands.
- Implemented secure authentication, user dashboard, and payment integration.

#### **Trendify – E-Commerce Website** (HTML5, CSS3, Bootstrap)

Designed an online shopping website for men's and women's clothing.

## Personal Portfolio Website (HTML5, CSS3, Javascript)

Created a dynamic, interactive portfolio showcasing projects and skills.

#### Pawscan – Pet E-Commerce Website (WordPress)

• Developed an online store for pet food and merchandise.

#### Certifications

- DICT-WD002 Using HTML and CSS to Design a Website
- **DICT-WD003** Basic Javascript for Web Development
- DICT-ICT007 Data Privacy Good Governance
- DICT-ICT006 Introduction to Data Privacy
- Coursera Certificate: Cybersecurity for Everyone
- Google Certificate: Build Dynamic User Interfaces (UI) for Websites
- Google Certificate: Foundations of User Experience (UX) Design