Sean Patrick A. Gomez

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seanportfolio-lake.vercel.app/

EDUCATION

La Consolacion College Manila Aug 2023 – Jun 2025

Bachelors of Science in Information Technology

Polytechnic University of the Philippines Oct 2020 – Jul 2023

Diploma in Information Communication Technology

• President's Lister (2020-2023)

La Consolacion College Manila

Jul 2018 – May 2020

Senior High School - STEM Strand

PROFESSIONAL EXPERIENCE

Cornersteel Systems Corporation

Apr 2023 – Jul 2023

IT Intern (Systems and Web Development)

- Analyzed the company's ERP system (ERPnext) to identify missing features critical to business
 operations.
- Created clear and user-friendly documentation and guides for cross-departmental use of ERPnext.
- Tasked to train both the employees and interns in using ERPnext.
- Utilized HTML5, CSS3, JavaScript, PHP, and Bootstrap CSS to develop a responsive user-friendly locally-hosted HR Management Information System.
- Digitized manual HR processes (leave filing, job orders, overtime filing) through the new system.
- Collaborated with fellow interns using Git and GitHub to manage version control and development.

PROJECTS

SGDev (Personal Portfolio)

Next.js, React, Tailwind CSS, ShadcnUI, and Framer Motion

 A personal web-based portfolio showcasing my tech stack, projects, educational background, and professional experience. Designed for responsiveness and performance, featuring sections for contact, project previews, social links, and resume download.

UrbanAid (Personal Project)

Python, SQLite, Tkinter, and CustomTkinter

• A digital platform for community clean-up initiatives that helps schedule events, manage participants, and encourage collective action for better urban waste management.

GymBuddy (Collaborative Capstone Project)

React Native, AsyncStorage, Expo, and React Native Paper

• A mobile fitness companion app that provides users with a personalized workout plan based on their fitness goals and preferences.

RegiTech (Collaborative Capstone Project)

React, CSS3, MySQL, PHP, Laravel, and Bootstrap CSS

• A web-based admission credentials document management system for Polytechnic University of the Philippines - Institute of Technology Registrar's Office.

CSC-MIS (Collaborative Project)

HTML5, CSS3, Javascript, MySQL, PHP, and Bootstrap CSS

• A Management Information System for the human resources department of Cornersteel Systems Corporation. The system digitalizes the manual processes of the department.

ShutterUp (Personal Project)

HTML5, CSS3, Javascript, MySQL, PHP, and Bootstrap CSS

• A photo sharing platform where users can upload their photos and share them with the world. Users can also like and comment on photos.

TECHNICAL SKILLS

Front-end:

HTML5, CSS3, Javascript, and Typescript

Back-end:

• PHP, Python, and MySQL

Frameworks and Libraries:

 React.js, Next.js, React Native, Laravel, Bootstrap CSS, and Tailwind CSS

Tools and Platforms:

 Git, GitHub, Git Bash, VS Code, Expo, and Figma

Software Methodologies:

• Agile, Scrum, and Waterfall development

UI/UX and Software Design:

- Applied UI/UX principles for frontend projects using Figma
- Basic understanding of system design and architecture

SOFT SKILLS

Adaptable

 Quick to adjust to new tools, environments, or project requirements.

Collaborative

 Able to work effectively with team members in a team setting.

Communication

• Can clearly express ideas, suggestions, and technical concepts within the team.

Composed

 Stays calm and focused under pressure or tight deadlines.

Problem Solving

 Analyzes issues logically and develops effective, efficient solutions.

Willingness to Learn

 Open to feedback and actively seeks out new knowledge, tools, and technologies to grow and adapt in a constantly evolving field.