# JERARD PHILLIP PEREZ PAGALILAUAN

38 Taft St., Centro 2, Tuguegarao City, Cagayan jerardpagalilauan@gmail.com | (+63) 966 367 2973 | https://www.jerardpagalilauan.com

A highly innovative and motivated graduate of Bachelor of Science in Information Technology from the University of Saint Louis. A graduate recognized with Academic Distinction. A young professional with rich experience in working with clients and collaborators in developing web and desktop systems. Currently seeking to join the IT industry as a web developer to improve his skills, learn new technologies, and become a productive member of a company.

### **Work Experience**

### Full-Stack Desktop App Developer: Freelance

December 2024 - Present

- Co-designed and developed a task management desktop application for a client cooperative, streamlining their workflow and boosting efficiency.
- Utilized an in-house .NET backend framework to streamline the development process and improve code maintainability.
- Developed automated Excel and Word report generation feature using OpenXML, making data presentations and certificate generation processes much more efficient.

### Web Developer & Designer Intern: ScaleUp Solutions Inc.

January 2024 - April 2024

- Collaborated with designers and project leaders to deliver high-quality, user-friendly ASP.NET websites on time and met the client's needs.
- Contributed to the company website redesign, focused on improving the layout and navigation, significantly enhancing the overall user experience.
- Streamlined development with detailed client-specific prototypes.

#### **Skills**

- Programming Languages / Languages: JavaScript, TypeScript, C#, MySQL, PHP, HTML 5, CSS 3
- Frameworks / Libraries: React, NextJs, NodeJs, ExpressJs, .Net Framework, Tailwind CSS, Boostrap, Next UI, Material UI
- Tools: Git, Github, Vercel, Postman, Figma, Axios, Prisma, Sequelize

Selected Projects (Visit my web portfolio at https://www.jerardpagalilauan.com to view all of my projects)

## **MTMC Management System**

**Freelance Project** 

- Co-created a task management system for a local cooperative, improving data transparency and work efficiency.
- Built using WinForms, C#, MySQL, OpenXML, and Calypso an in house .Net backend framework.

# ScaleUp Solutions, Print to Scale, and Osaka Filters Websites

Internship Work at ScaleUp Solutions Inc.

- Collaborated in creating user-friendly company websites, ensuring they met client requirements and positive UX.
- Built using ASP.net, HTML, CSS, Bootstrap, and Javascript. Designed using Figma.

Lokal 360 Capstone Project

- Led the development of Lokal 360, an e-commerce platform empowering local businesses, which gained recognition at the International Conference on Information Technology Education (ICITE).
- Built using React, NodeJs, ExpressJs, and MySQL. Also made use of REST APIs, Axios, and JWT Token Authentication.

#### Certifications

Computer System Servicing NC II Passer (Dec 2023)

Philippine Civil Service Examination - Professional Level Passer (Aug 2023)

Google Developer Student Club USLT – Core Member (2020 - 2024)

#### **Education**

#### University of Saint Louis Tuguegarao

2020 - 2024

Bachelor of Science in Information Technology – Graduated with Academic Distinction