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EXPERIENCE

NCLEX Power – Lead *Software Engineer*

June – Present

- Lead and collaborated with a team of consisting of **25**, streamlining front-end development using tools such as Git, GitHub, Microsoft Teams, and ClickUp.
- Developed dynamic user interfaces, API integrations, and implemented unit tests, ensuring adherence to design patterns, clean coding practices, and industry best practices.
- Fostered strong client relationships through daily stand-up meetings, overnight development and effective communication, adhering to Agile Scrum Methodology for timely project delivery.

PhilBizz – Freelance *Front-end Developer*

September – Present

- Developing client-centered web applications using React JS and Tailwind CSS.
- Collaborating closely with a team of **three (3) developers**, leveraging ClickUp for task management and Git/GitHub for version control.
- Ensured project milestones were met using Agile Scrum practices, consistently achieving sprint goals and delivering a software solutions.

EDUCATION

BS Information Technology

Present

Laguna State Polytechnic University, Los Baños Campus

- **Dean Lister Award (1.39 GWA)**

Science, Technology Engineering, and Mathematics (STEM Strand)

2019 - 2021

STI College Calamba

- ***With honors***

PROJECTS

Map-Pride – *Full-stack Developer*

June – September

- Designed and developed a mapping system using Google Maps API for LGBTQ+ individuals, now serving over **fifty (50 users)**, to provide access to safe spaces, government services, healthcare facilities, and other support resources.
- Integrated data analytics and visualizations with Chart.js, enabling users to gain insights through data-driven dashboards.
- Led the team to successfully deploy the project as part of a capstone initiative, following Agile Scrum methodologies to ensure efficient task completion and seamless project progress.

Real Time Monitoring System – *Full-stack Developer*

December – Present

- Developed a water monitoring system for the client to track water parameters such as temperature, pH levels, and dissolved oxygen.
- Designed and implemented interactive charts to visualize the parameters and applied a design pattern for API calls using Tanstack Query.
- Developed a real-time notification system for anomaly detection in each parameter and integrated device readiness into the system.

TECHNICAL SKILLS & SOFT SKILLS

Technical Skills : JavaScript; TypeScript; Laravel; PHP; HTML; CSS; React; Tailwind; Git; GitHub; Figma; Next JS; Agile; Heroku

Soft Skills : Good Communication; Problem-Solving; Team Player; Leadership; Adaptability; Time Management

Interest : Computer Games; Chess