

John Emmanuel A. Galang

Santa Rosa, Laguna, Philippines

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Web Developer

A web developer based in the Philippines experienced in creating and maintaining stylish and responsive websites. Proficient in front-end development such as HTML, CSS, and React JS; plus modern frameworks and libraries. Experienced with back-end development using Node.js, Express, and MongoDB. While I have spent the last few years developing my writing, researching, and designing skills as a researcher and freelancer, I believe my background will bring valuable perspective.

Highlights of Expertise

- React JS
- Bootstrap
- Node.js & Express
- Adobe Photoshop
- HTML & CSS
- SASS
- MongoDB
- Git

Projects

E-Commerce Website – Nammi Clothing

- An e-commerce website with backend REST API built using Express JS, and MongoDB as its database. Frontend was built using React JS. Website has fully functioning registration, login, add to cart, and check-out.

Leads Tracker Chrome Extension

- A chrome extension for saving the current URLs in lists for documentation created by using JavaScript and Chrome API. The user can manually input the URL or save the current active URL and it will be added to an unordered list stored in local storage of Google Chrome.

Blackjack

- A popular card game in which players try to acquire cards with a face value as close as possible to 21 without going over created using JavaScript, CSS, and HTML.

Education & Credentials

Zuitt Coding Bootcamp, 2021-Present

Front-end, Back-end, and Full-stack Development

- Best Capstone 1 Project – Personal Portfolio Website

University of the Philippines Los Baños, 2015-2019

BS Agricultural Biotechnology

Career Experience

Freelancer

VIDEO EDITOR AND GRAPHIC DESIGNER (July 2021 to Present)

Creates videos from shooting to final upload. Shoot own A-roll and B-roll clips. Video edit using Adobe Premiere Pro and create thumbnails using Adobe Photoshop. Write titles, video descriptions, and tags that are optimized for SEO.

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- ♦ Monetized my own YouTube channel and reached 150,000 views on my YouTube Channel.
- ♦ From 0 to 1500 Subscribers in less than a year.
- ♦ Repurpose videos from Youtube to other platforms like Instagram and Tiktok.

University of the Philippines – Los Baños, Laguna**UNIVERSITY RESEARCH ASSOCIATE (July 2020 to July 2021)**

Organizes and maintains database related to project activities and findings. Ensures accuracy by verifying data which entails comparing reports to raw data to reduce errors and make sure that all information is up to date and as complete as possible.

- ♦ Directs a team of laboratory technicians in developing an alternative method of propagating bamboo species.
- ♦ Oversees various research experiments simultaneously and ensures adherence to protocol and time frame.
- ♦ Monitors administrative work that ranges from procurement of items, recruitment of project staff, to writing progress reports.
- ♦ Analyses and interprets data in excel sheets on all research experiments conducted and presents them to the project leader.

Philchema, Inc. – Quezon City**TECHNICAL STAFF (Nov 2019 to June 2020)**

Created and administered enhanced production testing of prototypes. Presented production and process data and information and trends reports to management through meticulous collection analysis and thorough summary.

- Assisted the technical team comprised of animal nutritionists and R&D specialists in conducting trials, experiments, and gathering data to further boost the company's sales and credibility of the company's products.
- Provided support to the sales team including area managers and district managers by organizing files of each company product which involved certificates of analysis, specification sheets, brochures, and fliers to be made readily available for them.
- Conducted research on updates, trends, product survey, and industry issues and presented analysis of its effects in the industry in general, and to the company.
- Managed all equipment troubleshooting and system optimization tasks at the laboratory to keep the technical services efficient and optimized.

Trainings and Certifications

- **Licensed Professional Agriculturist** (Feb 2020-Apr 2023) | Professional Regulation Commission, Philippines
- **Responsive Web Design** (September 2021) | freeCodeCamp