

JAN DRANREB R. BALANGUE

Software Developer

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Email

Mobile no.

SKILLS

Responsive Web Design (HTML5, CSS3)

Javascript (ES, ReactJS, Typescript)

Backend (Rest API, NodeJS, Fastify, Express, BullMQ, Cron Jobs)

DevOps (Docker, Docker Compose, CI/CD)

Database (MongoDB, PostgreSQL, Supabase)

Version Control (Git, Github, Bitbucket)

Linux

WORK EXPERIENCE

• **Allied Marketing** - Full Stack Developer (March 2023 – Present)

- Owned the end-to-end delivery of all projects, managing server operations, including installation, configuration, and deployment, to ensure smooth and efficient performance.
- Converted designs into responsive email templates, ensuring optimal compatibility across various devices and email clients, contributing to successful marketing campaigns.
- Developed in-house tools to streamline workflows, automate repetitive tasks, and enhance productivity and collaboration within the team.
- Designed and implemented CI/CD pipelines using Bitbucket, enabling automated deployments and reducing time-to-market for project releases.
- Built a UI-based tool to automate email warm-up, replacing manual scripts with an API-driven system. Added scheduling, mail class selection, and recipient management to gradually increase volume and improve sender reputation.

• **Digiteer** - Software Developer (September 2021 – December 2022)

- Developed, maintained, and enhanced Digiteer's Full Stack Applications.
- Work alongside CTO.
- Managed and monitored AWS cloud services.

• **Splasheo** - Software Developer (March 2021 – August 2021)

- Developed a REST API for generating video thumbnails, optimized for performance and security and integrated with other services to enhance user experience.

PROJECTS

- **Email Warm-Up Automation** - Email Deliverability tool (March 2023 - Present)
 - Developed a UI-based, API-driven tool to automate the email warm-up process, replacing manual scripts. Implemented scheduling, mail-class selection, and recipient management to gradually increase volume and strengthen sender reputation.

- **POS** – Point of Sale System (September 2021 - December 2022)
 - Delivered improvements including maintenance.
 - Managed and monitored AWS cloud services.

- **Brother's Keeper** - Membership Management and Monitoring system for Christian Organization (September 2021 - December 2022)
 - Delivered improvements and maintenance.
 - Managed and monitored AWS cloud services.

- **Santi** - E-learning platform (September 2021 - December 2022)
 - Delivered improvements and including maintenance.
 - Managed and monitored AWS cloud services.

- **Splasheo** - Online Audio and Video Media (March 2021 – August 2021)
 - Developed an API that generates video thumbnails.
 - Integrating APIs enables the publishing of videos on various social media platforms.

EDUCATION

- **Christ the King College** – BS in Information Technology (2015 – 2020)