

# Yakobus Iryanto Prasethio

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## PROFESSIONAL EXPERIENCE

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### CLOUD COMPUTING COHORT – GOOGLE BANGKIT

A Google-led academy designed to produce high-caliber tech talents for Indonesia

#### Apprenticeship

August 2023–January 2024

- Engaged in an intensive tech career readiness program designed by Google, focusing on developing cloud computing abilities from courses platform such as Dicoding, Coursera, and Google Cloud Skills Boost (GCSB).
- Achieved outstanding results and successfully completed the program. [Final Report](#)

### FRONTEND DEVELOPER – ANDALIN

A digital freight forwarder company operating in Indonesia

#### Internship

May 2023–August 2023

- Took an active role in the addition of front-end features and maintenance on Andalin's three primary websites (customer, internal, and company profile website) using VueJS.
- Updated Andalin's internal payment request system, as well as building duplicate RFQ and Instant Quote features from scratch.

### PROGRAMMING LABORATORY ASSISTANT

#### Lecturer Assistant

July 2022–Present

- Collaborate with others on designing final assignments on programming specific subjects.
- Grade students assignment result and give constructive feedbacks.

## ORGANIZATIONAL EXPERIENCE

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### HEAD OF IT INFORMATION DIVISION – OSKM ITB 2023

May 2023–September 2023

- Directed a team of developers in the design and execution of three distinct websites for the OSKM ITB 2023 event, showcasing leadership and project management skills.
- Conducted code reviews to ensure the development team's outputs met high quality standards.

## PROJECTS

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### OSKM ITB 2023 – INFORMATION WEBSITES

An internal dashboard and a main landing page designed to assist new students during OSKM ITB 2023 event. One of the features is an article page using a headless Ghost CMS.

Tech Stack: NextJS, ChakraUI, tRPC, Ghost CMS

Github Repositories: [Landing Page](#) and [Internal Dashboard](#)

### BNMO LIBRARY WEBSITE

A simple library website. Implement both the front-end and back-end as well as designing the database schema.

Tech Stack: VueTS, TailwindCSS, Ruby on Rails, PostgreSQL

Github Repositories: [Frontend](#) and [Backend](#)

## EDUCATION

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### INSTITUT TEKNOLOGI BANDUNG (CURRENT GPA 3.56)

*Information Technology - School of Electrical Engineering and Informatics*

2020–Present

## CERTIFICATION

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### ASSOCIATE CLOUD ENGINEER

Google Cloud – Credential ID 97723732 - [Accredible Link](#)

## SKILLS

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- Programming Language: Typescript, Python, C, C++, Ruby, Go, Java
- Database: MySQL, PostgreSQL, MongoDB, Redis
- Frameworks: React, Vue, Express, Ruby on Rails, Go Gin, TailwindCSS, ChakraUI
- Tools: Docker, Git, Jira, Trello
- Language: Speak fluently in English and Bahasa Indonesia
- Cloud Services: Google Cloud Platform (GCP), Netlify, Vercel