

# I MADE PANDU PUTRA RIADI

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## SUMMARY PROFILE

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A 8-semester student from ITB STIKOM Bali University who is interested in the Backend Developer field. Enjoys learning new things in the field of technology. Has experience as a Backend Developer who has successfully designed several business processes desired by clients. Aspires to work in the Backend Developer field. Has gained experience in Backend Development using the Laravel framework from PHP programming language. In addition, has deepened knowledge by learning Express.js to expand skills in backend development. Currently, I am a student waiting for graduation day, and I am ready to step into the professional world in the field of Backend Developer.

## EDUCATION

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### ITB STIKOM Bali

Falkutas Informatika – Sistem Informasi

Bali, Indonesia

2020 - 2024

## EXPERIENCES

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### PT Taksu Teknologi Indonesia – Bali, Indonesia

Backend Developer

March – June 2023

- Designing a portfolio project before diving into projects that lack manpower.
- Implementing the business function requirements needed by clients using APIs.
- Designing APIs using the PHP programming language framework Laravel.
- Testing the designed business processes with unit tests.
- Committing to GitHub after completing one of the encountered issues.

## AKTIVITAS DAN PENGALAMAN KEPEMIMPINAN

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### Unit Kegiatan Mahasiswa Musik ITB STIKOM

2020 - 2022

- As an active member of the Student Activity Unit for Music at ITB STIKOM Bali.
- As the Treasurer II for the 2021/2022 batch of the Student Activity Unit for Music at ITB STIKOM Bali. Directed all members to pay dues, managed and recorded cash expenditures, and created financial accountability reports for all Music Unit activities.
- As the Head Treasurer Committee for the DELUSI#6 event (November 2022). Gathered and recorded income and expenses for the event. Designed financial accountability reports to report to the campus administration and organization chairman.
- As the Head Treasurer Committee for the Band Audition event (October 2022). Gathered and recorded income and expenses for the event. Designed financial accountability reports to report to the campus administration and organization chairman.
- As the Secretary Committee Head for the Valentine event (February 2022). Designed event proposals, maintained archives, and distributed necessary administrative documents to ensure the event's success. Designed financial accountability reports to report to the campus administration and organization chairman.
- As the Secretary II for the DELUSI#5 event (November 2021). Designed event proposals, maintained archives, and distributed necessary administrative documents to ensure the event's success. Designed financial accountability reports to report to the campus administration and organization chairman.
- As a member of the Consumption and Spiritual Committee for the Roadshow event (June 2021). Responsible for the spiritual aspects required by the event and prepared necessary refreshments during the event.
- As the Secretary I for the Musik Pojok event (May 2021). Designed event proposals, maintained archives, and distributed necessary administrative documents to ensure the event's success. Designed financial accountability reports to report to the campus administration and organization chairman.

## SOMETHING MAY RELEVANT

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### Implement Sales Information System

July 2023

- Designing an admin panel using the PHP programming language framework Laravel. The designed features include product management (adding, editing, and deleting products), category management (adding, editing,

and deleting categories), cashier features (updating product stock upon purchase), and user management (adding, editing, and deleting users).

- Implementing access restrictions to pages based on the roles of each user. If a user has an admin role, they are directed to the admin page. If a user has a customer role, they are directed to the customer page.
- Customers are able to add products to their cart, and they are directed to upload proof of payment into a payment proof upload form.

### **Implement School API Using Express JS**

October 2023

- Developed features enabling users to manage departments, including creation, editing, and deletion.
- Each department contains essential information such as name and associated staff.
- Implemented functions for managing student data, including adding, editing, and deleting student profiles.
- Student profiles include personal details, contact information, and academic information.
- Designed a module for creating and assigning tasks to students.
- Each task comprises a description, deadline, and status.
- Implemented a feature allowing students to upload assignments to the application.
- Supports uploading multiple files for each task.
- Enabled students to select multiple subjects they are enrolled in.
- This feature facilitates access to relevant assignments and course materials.
- Implemented authentication using JSON Web Tokens (JWT) to enhance security.
- Ensures only authorized users can access specific features like adding tasks or uploading files.

### **Sales Information System Website Bases**

February 2024

- Designing an admin page with product management features, displaying all sold products and the total remaining product stock.
- Implementing access restrictions to specific pages based on the user's role.
- Allowing customers to add products to their cart.
- Implementing an automatic deletion system for incomplete transactions by customers.
- Utilizing the Laravel framework for system development.
- Providing a live chat feature for customers, with messages sent directly to the admin.
- Sending email notifications to the admin when customers upload payment proofs or send messages to the admin.
- Allowing the system to download transaction reports for transactions with a status of "Successful".
- Offering a Complaint feature for cases where received items are different or damaged.

### **Marketing Information System Website Bases**

April 2024

- Merancang halaman untuk admin yang berisikan fitur kelola produk, menampilkan keseluruhan produk yang telah terjual serta total stok produk yang masih tersedia
- Memberikan batas hak akses untuk menuju ke halaman tertentu berdasarkan *role* yang dimiliki oleh pengguna
- Pelanggan mampu menambahkan produk yang ingin dibeli ke dalam keranjang
- Menggunakan framework Laravel sebagai pengembangan sistem
- Sistem mampu mengunduh laporan transaksi apabila transaksi tersebut dengan status "Berhasil"

### **Pemasaran Desa Wisata Sukawati Berbasis Website**

April 2024

- Designing an admin page with product management features, displaying all sold products and the total remaining product stock.
- Implementing access restrictions to specific pages based on the user's role.
- Allowing customers to add products to their cart.
- Utilizing the Laravel framework for system development.
- Allowing the system to download transaction reports for transactions with a status of "Successful".

## **SKILLS**

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**Language:** Indonesian, English

**Programming Language:** Laravel, Express JS, HTML, CSS, Java Script

**Software:** Microsoft Office