Desty Asty Alamanda

Junior Software Developer | desty-portofolio.my.id

Junior Software Developer with experience in web and mobile application development using HTML, CSS, JavaScript, PHP, Laravel, React, Flutter, and Dart. Experienced in developing dynamic web applications, REST API integration, and database management. Certified BNSP Junior Web Programmer and Junior Mobile Developer, with additional skills in SQL, Python, and Tableau.

Experience

Junior Web Programming Pusat Pelatihan Kerja Daerah - Jakarta Pusat July 2026 - September 2026

- Completed an intensive 45-day training in HTML, CSS, JavaScript, PHP Native, React, and Laravel.
- Built a dynamic portfolio website using PHP Native with an admin panel for content management.
- Developed a dynamic Point of Sales (POS) cashier system using Laravel, including an admin panel and Midtrans payment gateway integration.
- Created a login interface using React and Laravel with frontend-backend integration.
- Earned the BNSP Junior Web Programmer Certification after completing the competency assessment.

Junior Mobile Developer Flutter July 2025 - September 2025
Pusat Pelatihan Kerja Daerah - Jakarta Pusat

- Completed an intensive 45-day offline training focused on Flutter and Dart for mobile application development.
- Independently built several apps, including a Student Data App, Anime Movie Collection App, and Restaurant Reservation App.
- Final Project: TapTime, a GPS-based attendance app successfully published on the Google Play Store.
- Strengthened skills in Flutter development, state management, REST API integration, UI design, and Android deployment.
- Earned the BNSP Junior Mobile Developer Certification from the Indonesian National Professional Certification Board.

Independent Study Program - Data Analytics Karier.mu - Jakarta September 2024 - December 2024

- Completed a 5-month program focused on data preparation, analysis, and visualization using Excel, SQL (SQLite), Python, and Tableau.
- Applied Root Cause Analysis (RCA), regression, clustering, and forecasting to solve business problems and support data-driven decision-making.

Projects

Baby Emotion Detection App Mobile App - Flutter | Python | TensorFlow | MobileNetV2

- Baby Emotion Detection App is an AI-powered Android application that classifies babies' facial expressions into three categories: Happy, Neutral, and Distress. The application uses a MobileNetV2 model implemented with TensorFlow Lite and integrated into a Flutter application.

TapTime - GPS Based Attendance Mobile App Mobile App - Flutter | REST API | Geolocation

- TapTime is a Flutter-based attendance application that allows users to easily check in, check out, and submit leave requests digitally, with GPS support for accurate location tracking.

Portofolio Web Web Development - PHP Native | JavaScript | MySQL

- An interactive fullstack portfolio website powered by a custom CMS admin panel. Features secure user authentication, dynamic CRUD operations for projects, certificates, and resumes, with seamless MySQL database integration. Successfully deployed and accessible online.

Details

08988518083
destyastyalamanda@gmail.com
Jakarta, Indonesia

Skills

HTML & CSS
JavaScript
PHP
Laravel
React
Flutter & Dart
REST API Integration
MySQL / SQL
Git & GitHub
Python
Tableau

Soft Skills

Communication
Time Management
Public Speaking
Discipline & Consistency

Education

Informatics Engineering
Krisnadwipayana University - Jakarta
(September 2022 - August 2026)
GPA: 3.77

Languages

English - Advanced
Bahasa - Native

Social Media

linkedin.com/in/desty-alamanda
threads.com/@codealamanda