

# WILDAN ADJI PRABOWO

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Adji is a computer science student with a fervent enthusiasm for continuous learning and knowledge exploration. His adept analytical abilities and advanced problem-solving skills uniquely position him to navigate intricate challenges in software development. By demonstrating expertise in programming and software development, and excellent communication skills makes him a well-rounded candidate for a career in the development field.

## Education Level

<b>Diponegoro University</b> <i>Bachelor of Informatic, 3.56/4.00</i> <ul style="list-style-type: none"><li>Achieved 2nd place in the capstone project at the department level.</li></ul>	Aug 2021 - Mar 2025
<b>Senior High School 10 Bekasi City</b> <i>Senior High School</i> <ul style="list-style-type: none"><li>Achieved the 2nd highest average report card score in the cohort</li></ul>	Jul 2018 - Apr 2021

## Work Experiences

<b>PT INDOSAT TBK KOTA SEMARANG - Gd. Indosat, Jl. Pandanaran No.131, Mugassari, Kec. Semarang Sel., Kota Semarang, Jawa Tengah 50249</b> <i>Magang</i> <ul style="list-style-type: none"><li>Developed a Web-based application called 'Neption'</li><li>Developed a Android-based application called 'Canvas'</li><li>Developed a Web-based application called 'Admin Canvas'</li></ul>	Jan 2024 - Feb 2024
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## Projects

<b>Momi Motion Admin Canvas Website</b> <i>Software Project</i> <ul style="list-style-type: none"><li>Employed the Laravel framework for back-end development using the PHP programming language, and utilized Bootstrap for front-end development.</li><li>This website is utilized for managing user accounts, inputting data, and exporting data.</li></ul>	Oct 2024 - Nov 2024
<b>Canvas Mobile Android</b> <i>Software Project</i> <ul style="list-style-type: none"><li>Developed an Android application using Android Studio with native functionality, ensuring optimal performance and user experience.</li><li>Integrated three core menus: Dashboard, Navigate, and Neption, to provide intuitive access to key features and functionalities.</li><li>Designed the application to monitor and display real-time data regarding sites and outlets in Semarang, offering valuable insights for users.</li><li>Implemented a data input feature for buffer management, allowing users to efficiently add and manage site and outlet.</li></ul>	Sep 2024 - Nov 2024
<b>Milk Quality Prediction</b> <i>Data Mining</i> <ul style="list-style-type: none"><li>Leveraged the CRISP-DM methodology for systematic data processing, from understanding business requirements and data collection to model evaluation and deployment.</li><li>Implemented a logistic regression model to effectively analyze and predict outcomes based on complex datasets, enhancing decision-making accuracy.</li><li>Developed a dynamic web application using the Flask framework, enabling seamless integration of data input, model execution, and result visualization for users.</li><li>Designed and optimized a user-friendly interface for data input, ensuring smooth and efficient interaction with the application, while maintaining high standards of usability and performance.</li></ul>	Nov 2024
<b>Network Planning &amp; Information (NEPTION) Website</b> <i>Software Project</i> <ul style="list-style-type: none"><li>Employed the Laravel framework for back-end development using the PHP programming language, and utilized Bootstrap for front-end development.</li><li>The purpose of this website is to provide an efficient platform for managing administrative processes and evaluating approvals for site tower construction projects.</li><li>The website encompasses four distinct roles: super admin, admin, sales.</li></ul>	Jan 2024 - Feb 2024

## Students Monitoring and Evaluate Website

Jun 2023 - Nov 2023

### Software Project

- Employed the Laravel framework for back-end development using the PHP programming language, and utilized Bootstrap for front-end development.
- The purpose of this website is to streamline the process of monitoring and evaluating the academic advancements of students for both departments and lecturers.
- The website encompasses four distinct roles: operator, department, lecturer, and student.
- Engineered a system catering to operators, enabling them to efficiently input data for new student entries.

## “OXM Support Services for Student Business Funding” App UI/UX Design

Jul 2023

### Interaction of Human and Compute

- Utilized two tools to create this design. Firstly, Miro for creating task flows, scenarios, and storyboards. Secondly, Figma as the tool for creating the user interface.
- This design prioritizes user experience, aiming to create a sense of comfort for users during application use (user-friendly).
- This application is used to check the ingredients in packaged food and serves as a health reminder.

## “PinPan Food Check Ingredient” App UI/UX Design

Nov 2022

### Interaction of Human and Computer

- Utilized two tools to create this design. Firstly, Miro for creating task flows, scenarios, and storyboards. Secondly, Figma as the tool for creating the user interface.
- This design prioritizes user experience, aiming to create a sense of comfort for users during application use (user-friendly).
- This application is used to check the ingredients in packaged food and serves as a health reminder.

## “Consempora Selling Art” UI/UX Design

Oct 2022

### Interaction of Human and Computer

- Utilized two tools to create this design. Firstly, Miro for creating task flows, scenarios, and storyboards. Secondly, Figma as the tool for creating the user interface.
- This design prioritizes user experience, aiming to create a sense of comfort for users during application use (user-friendly).
- This application will is used to sell artworks and paintings.

## App like “Traveloka” UI/UX Design

Apr 2022

### Interaction of Human and Computer

- Utilized two tools to create this design. Firstly, Miro for creating task flows, scenarios, and storyboards. Secondly, Figma as the tool for creating the user interface.
- This design prioritizes user experience, aiming to create a sense of comfort for users during application use (user-friendly).

## Environment Monitoring Fire Anticipation System

May 2022

### Internet of Thing

- Utilized Tinkercad to create a 3D design, electronics, and coding.
- This design is intended to create the latest breakthrough in order to preventing fires.

## Truck Simulator

May 2022

### Graphics and Visual Computing

- Employed the C++ programming language for program development.
- The constructed program involves interactions between the object and additional supporting elements.

## Skills, Achievements & Other Experience

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- **Achievements** (2023): Oracle Primavera P6 Professional Project Management Fundamentals (issued by Oracle Academy)
- **Achievements** (2023): Database Programming with SQL (issued by Oracle Academy)
- **Achievements** (2023): Database Programming with PL/SQL (Issued by Oracle Academy)
- **Achievements** (2023): Java Programming Certificate (Issued by Oracle Academy)
- **Achievements** (2022): Database Design Certicarte (issued by Oracle Academy)
- **Hard Skills:** Figma (UI/UX Design), Procreate, StarUML, Python, C++, PHP, Laravel, CSS, HTML, Android Studio
- **Soft Skills:** Adaptability, Flexibility, Creativity, Leadership and Teamwork, Problem-Solving, Self-Management, Time Management