

## Putra Winly Octavianto

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### Summary

Fresh graduate from Informatics Engineering with experience in web and application development projects. Have worked on aquaculture forecasting application projects and web development projects at PT Harapan Bangsa. Proficient in PHP, JavaScript, Laravel, CSS, Filament, Livewire, and database. Ready to contribute in an innovative and dynamic team, and continue to learn and grow in a professional environment

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### EDUCATION

#### Muhammadiyah University of Magelang (Juni 2018 - Juni 2023)

Bachelor's Degree in Informatics Engineering (GPA 3.51)

Relevant Coursework : Data Structure, Algoritma, Database System, Web Development

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### Technical Skills

- Language : PHP (Intermediate), Javascript (Beginner)
  - Web Technologies : HTML5, CSS3, TailwindCSS, Bootstrap
  - Databases : Mysql, MariaDB
  - Tools : VS code, Laragon, Xampp
  - Methodologies : SDLC, MVC
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### Project

#### Web Migration from CodeIgniter (CI) to Laravel at PT Harapan Bangsa (March 2024 - July 2024) | [www.mesinumkm.com](http://www.mesinumkm.com)

Freelance

Achieved improved website efficiency and performance by migrating from CodeIgniter to Laravel, ensuring seamless integration between existing databases and Laravel models.

- Implemented the features of CodeIgniter into the Laravel framework.
  - Create a more modern, attractive, and responsive look using HTML, CSS, and JavaScript
  - Test and validate functionality after migration to ensure there are no issues, providing a better user experience.
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#### Forecasting Aquaculture Needs (January 2022 - present) | [aquaticplanning.nokt.tech](http://aquaticplanning.nokt.tech)

Make a forecasting calculation system for aquaculture in this case carp, catfish, fish from research. the thing that is made is:

- Aquaculture forecasting calculation system
- Crud features in the admin using filament to manage the index index of aquaculture that can change, such as feed prices and fish prices
- Display in laravel 11 using livewire to make it more simple and interactive
- Use of styling from tailwindcss
- Use of web hosting so that it can be used in general
- Continuous feature and technology updates

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## EXPERIENCE

### Fullstack Web Developer | PT Gapura IndoTeknik | March 2024 -July 2024

Freelance

- Develop web applications using Laravel and PHP, ensuring optimal functionality and seamless integration with various components.
- Implement responsive and aesthetic designs using TailwindCSS and JavaScript, ensuring an intuitive and engaging user experience.
- Design and manage databases for web applications, including schema design, efficient queries, and data maintenance.
- Integrate various tools and technologies such as Filament and Livewire to enhance application functionality.
- Conduct thorough testing to identify and fix bugs or performance issues, ensuring the application is error-free.
- Manage and configure web hosting, including application deployment, server setup, and site maintenance.
- Work with design teams, project managers, and stakeholders to understand project requirements and implement appropriate solutions.
- Create technical documentation for developed code and implementation processes, and provide regular progress reports.

### Internship | Luar Sekolah | Agustus 2024 - Present

Web Developer

- Front-End Development
- JavaScript Development
- Team Collaboration:
- Documentation
- Testing and QA
- Learning and Improvement
- Final Project

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## Certifications & Aditonal Skill

- Junior Web Developer (August 2024)
- Architecting on AWS (oct 2021)
- Belajar Membuat Aplikasi Back-End AWS (oct 2021)
- Cloud Practitioner Essensial AWS (Oct 2021)