

Serevina Sherly Maulida

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EDUCATION

UIN Sunan Gunung Djati

Bachelor of Engineering – BE, Informatics , GPA: 3.69/4.0

Bandung, Indonesia

2022 - Present

EXPERIENCE

Roote Trails

Backend Engineer Internship

Februari – Now

- Developed and maintained backend features using Laravel Filament to build an efficient and user-friendly admin panel.
- Implemented API authentication with Laravel Sanctum and managed user access control using Spatie packages for roles and permissions.

Bangkit Academy (Google, Tokope-Cloud Computing - Cohort

Sep 2024 – Jan 2025

dia, Gojek, & Traveloka)

- Graduated with Distinction predicate and got average score of 93.10.
- Built tourism platforms for Community-Based Tourism (CBT) and successfully as one of the best teams from each company track.

PT Amati Karya Indonesia

Cloud Computing - Internship

Oct 2024 – Dec 2024

- Developed Laravel backend with Midtrans API integration and optimized MySQL schemas, completing 80% of project milestones ahead of schedule.
- Implemented secure RESTful APIs and PWA features for tourism platform, achieving seamless frontend-backend integration.

PT Figurupa

Fullstack Engineering Internship - Internship

Dec 2023 – Feb 2024

- Engineered and deployed a comprehensive company profile website (Figurupa.com) and a fully functional e-commerce platform (blancinstinc.com), utilizing Laravel, Jetstream, and integrating Midtrans payment gateway, resulting in optimized performance, enhanced user engagement, and secure online transactions.

PROJECTS

Amatrip | *PHP Laravel, MySQL, Midtrans API*

October 2024 - December 2024

- Developed a secure Laravel backend with Midtrans API integration and connected it to a responsive frontend for seamless data processing.

Machine Learning Deployment | *Google Cloud, TensorFlow.js, Firestore, Compute Engine*

November 2024

- Developed a machine learning application for cancer detection with RESTful APIs on Compute Engine, integrating TensorFlow.js models from Cloud Storage and storing prediction data in Firestore.
- Deployed a responsive frontend on App Engine, connecting seamlessly to backend services via a static external IP for efficient and reliable performance.

Website E-Commerce BlancInstinc | *JavaScript, CSS, Blade, PHP, SCSS*

December 2023 - February 2024

- Developed a responsive e-commerce platform, featuring secure payment integration with Midtrans and a backend built using Laravel and Blade for efficient data handling.
- Enhanced the frontend design using SCSS and JavaScript, delivering an intuitive and visually appealing interface.

Pengaduan Masyarakat Online | *CodeIgniter, CSS, SCSS, JavaScript*

June 2020 - July 2020

- Implemented backend functionality with CodeIgniter to handle user submissions and administrative processes efficiently.

ACHIEVEMENTS

IT Fair UIN Bandung hackathon | *3rd place*

March 2024

International Invention Competition for Young Muslim Scientists | *3 Place with Gold Medal*

August 2024

Best team at bangkit company track capstone | *PT Amati Karya Indonesia*

January 2025

SKILLS

Technicals: Google Cloud Platform, Kubernetes, Docker, HTML5, CSS3, Docker, CodeIgniter, Laravel, MySQL, PostgreSQL, MariaDB, DBeaver, Git, GitHub

Soft Skills: Collaboration, problem-solving, adaptability, time management, teamwork

Coursework: Cloud Computing Fundamentals, Infrastructure, Data Structures and Algorithms, Software Development, Database, Cloud Computing