FAHMI SABILA DINNULHAQ

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EDUCATION

Padjadjaran University

2017-2021

Bachelor of Animal Husbandry, Animal Science. GPA. 3.32

• <u>Final project</u>: has successfully accomplished the development of a milk production estimation application for Holstein Friesian dairy cows, employing the test day Ali-Schaeffer method.

TECHNICAL SKILLS

| Tailwind CSS | Vue.js |
|--------------|----------------------------|
| REST API | Git |
| Jquery | Data Analytics |
| AJAX | MySQL |
| React.js | MongoDB |
| | REST API Jquery AJAX |

EXPERIENCE

PT. Charisma Persada Nusantara

Bandung

Full Stack Developer

Oct 2023 – Present

- Full-Stack Development & UI Design: Developed end-to-end web applications using Phalcon, Laravel, and Next.js, and implemented responsive user interfaces with Tailwind CSS and jQuery.
- Database & Performance Management: Optimized MySQL databases handling over 100,000 rows daily, and collaborated with cross-functional teams to enhance project delivery and internal workflow efficiency.
- Payment Gateway Integration: Successfully integrated payment gateways into applications, ensuring secure and seamless transactions for users.

Projects: My Tirta Tarum, Viking Persib Club, Company Profile, Dashboard PDAM, etc.

PT. Senja Solusi Indonesia

Bandung

Programmer

Jan 2023 - Oct 2023

- Led the creation of custom web projects, aligning with client objectives and preferences, showcasing adaptability as both a full stack developer handling front-end and back-end responsibilities.
- Collaborated seamlessly within cross-functional teams, fostering innovation and effective problem-solving to ensure project success.
- Proactively embraced new technologies, staying ahead of industry trends and rapidly integrating emerging tools to drive project efficiency.

Projects: Company Profile, Chatbot OpenAI, Rebill-POS, etc.

Padjadjaran University

Bandung

Web Developer

Nov 2019 - Nov 2020

- Developed a website for the Faculty of Animal Husbandry's quality assurance team, showcasing their annual performance.
- Successfully created a website for document management and assessment of student research proposal seminars, contributing to the establishment of a paperless academic environment.

Projects: <u>UPM</u>, <u>SILO</u>

CERTIFICATIONS

| Google Data Analytics, Coursera | Jul 2023 |
|--|-----------|
| Learning Machine Learning for Beginners, Dicoding | Sept 2023 |
| Getting Started with Python Programming, Dicoding | Sept 2023 |
| Getting Started with Kotlin Programming, Dicoding | Jul 2023 |
| Learning to Create Back-End Applications for Beginners, Dicoding | May 2023 |
| Learning Basic Javascript Programming, Dicoding | May 2023 |
| <u>Learning Basic Data Visualization</u> , Dicoding | Sept 2023 |
| <u>TOEPS</u> Score: 633, Neo Spectra English Course | Sept 2023 |

HONORS AND AWARDS

Brawijaya University Jun 2021

1st Place Winner of the Scientific Paper Competition at the Innovation of Animal Science Competition VIII 2021. *Certificate*

- Theme: "Empowerment of the Young Generation in Tackling Global Challenges in the Livestock Sector during the New Normal Era towards Sustainable Development 2045."
- Developed "EQ-DETECH" Egg Quality Detector utilizing electromagnetic technology for egg quality assessment

Bakrie University Mar 2021

1st Place Winner of the Innovative Business Plan Competition: Empowering Local Culture for a Thriving Economy in the New Normal Era. <u>Certificate</u>

- Theme: "Innovation with Local Culture for a Brighter Economy in the New Normal Era."
- Presented an innovative concept to modernize cilembu sweet potatoes into a food bar, targeting the millennial demographic.
- Emphasized accessibility through multiple channels, including minimarkets and online stores, to broaden market presence.

LPPOM MUI Special Region of Yogyakarta

Sept 2020

3rd Place Winner of the LKTI MUI (Scientific Paper Competition): Recognizing the Role of the Millennial Generation in Cultivating a Halal Lifestyle. *Certificate*

- Theme: "The Role of Millennial Generation in Cultivating a Halal Lifestyle."
- Introduced the innovative concept of the ReMead (Red Meat Detector) application, serving as an initial screening tool for identifying pork meat in traditional markets.

ORGANIZATIONS

Animal Husbandry English Unit

Padjadjaran University

Leader

Jan 2020 - Dec 2020

• Lead the English Language Unit of the Faculty of Animal Science, fostering effective communication and technology-based programme development. Committed to improving language skills and industry-aligned education