Fahmi Sabila Dinnulhaq, S.Pt.

Junior Programmer

fahmisabiladinnulhaq@gmail.com 089655355422 Rancaekek, Bandung. Jawa Barat

Summary

Innovative tech mind with 2 years of experience working as a computer programmer. Capable of working with a variety of technology and software solutions, and managing databases. Valuable team member who has experience diagnosing problems and developing solutions. Extensive expertise in networking systems and working with mainframe computers. Talented leader with unique ideas and a history of successful contributions in the field.

Thesis

"PROS Application To Estimate The Production Of Friesian Holstein (FH) Dairy Cows Using The Test Day Method"

The PROS application is a website-based application that aims to estimate the milk production of Friesian Holstein (FH) dairy cattle using 11 test day (TD) data with the Ali-Schaeffer regression model equation. PROS applications can also find out how much the correlation coefficient is between suspected milk production and actual milk production. PROS Application is data science app and using Python numpy library to calculate Ali-Schaeffer regression model equation, integrated and developed with PHP, CSS, Javascript, Ajax, JSON, HTML, SQL, Bootstrap and Codeigniter framework.



Grade of presentation, Paper, Disscussion and Application: 3.81

Experience

Faculty of Animal Husbandry in University of Padjadjaran

Full Stack Web Developer – Jatinangor, Sumedang

Developed efficient and maintainable website according to faculty needs. Used PHP, SQL, Ajax, CSS, HTML, SQL with framework Codeigniter and Bootstrap to develop the app.



2019-2021

Faculty of Animal Husbandry in University of Padjadjaran

Static Web Developer – Jatinangor, Sumedang

Created and achieved product quality objectives and met product spesifications that client need. Used Javascript, CSS, HTML and framework Bootstrap to develop the app.



2021

PT. Enseval Putera Megatrading, Tbk.

Data Analyst – Bojongloa, Bandung

Built data visualization using Tableau and Excel for business KPIs that reduced manual reporting, contributed to reports on product development and design.

PT Mega Lestari Optimal Nusantara

Excel Programmer - Kiaracondong, Bandung

Created breakdown program for specific model with excel and complex formula to help contractor deciding what item they need for their projects.



2022

KAPI App

Full Stack Web Developer – Rancaekek, Bandung

Conceptualized, created, and managed dynamic web pages for data display and entry of "Penilaian Kontes Ayam Pelung" using appropriate technologies. Using Laravel, HTML, PHP, Ajax, Javascript, CSS, Bootstrap, SQL.

2022 - Now

Skills

- HTML
- PHP
- CSS
- Javascript
- SQL

- Python
- Kotlin
- Bootstrap
- Codeigniter
- Laravel

- VBA
- jQuery
- Wordpress
- Ajax
- JSON

Other Skills

- Photoshop
- Illustrator

- Premiere
- SketchUp

- SPSS
- Meta Spark Studio

Education

University of Padjadjaran

Bachelor Degree of Animal Husbandry – GPA 3.32

- Leader of Student activity unit, Animal Husbandry English Unit 2020, The best achievement is conducting an online singing competition work program using Instagram filters nationally with 120 participants, with a total of 2.500 filter uses.
- 1st place in the National Scientific Writing Competition with the theme
 of the existence of the young generation facing the challenges of the
 global livestock sector in the new normal era for SDG 2045. EQ
 Detection University of Brawijaya 2021.
- 1st place in the National Scientific Writing Competition with the theme
 of innovation with culture for brighter economics in the new normal
 era. Ubi Cilembu Food Bar (CLUBAR) University of Bakrie 2021.

SMK Bakti Nusantara 666

Software engineering major

• Create a static android application for the final project, create a Tasbih application with images, sounds and algorithms with Eclipse.

2017-2021

2014-2017