Nur Laila Zahiroh

Data Analyst and Software Development Enthusiast

- 083820320416
- nurlailazahiroh12@gmail.com
- ★ linkedin.com/in/nur-laila-zahiroh
- Kab. Purbalingga, Jawa Tengah

SUMMARY

I am a graduate with a diploma in Information Systems, possessing a strong passion for information technology, particularly in the areas of programming and data management. My internship at the Dinas Komunikasi dan Informatika Kabupaten Purbalingga provided me with the opportunity to refine my skills in PHP programming and gain practical experience with the Codelgniter framework through various projects. In addition to my programming background, I have a keen interest in data analytics. To further my knowledge in this field, I participated in a certified independent study program organized by Kemendikbudristek in collaboration with several partners. I am committed to continuing my professional development and contributing to impactful IT projects that drive meaningful change.

EXPERIENCE

Data Analytics and Software Development

02/2024 - 06/2024

RevoU

- 1. Data Analytics (Data Analyst)
- Conduct comprehensive collection, cleaning, and interpretation of datasets to derive meaningful insights, focusing on the identification of trends, patterns, and correlations.
- Develop and execute SQL queries to extract and manipulate data from databases, including tasks such as table joins, data filtering, and report generation.
- Leverage pivot tables in tools like Excel to effectively summarize, aggregate, and analyze substantial datasets.
- Formulate actionable recommendations based on data insights to support informed decision-making and enhance business strategies.
- 2. Software Development (Quality Assurance)
- Functional Testing: Ensure that software features operate according to specifications by validating them against established requirements. This includes verifying inputs, outputs, and user interactions to confirm that all functionalities meet expectations.
- Compatibility Testing: Assess the software's performance across various devices, operating systems, and browsers to ensure consistent functionality in diverse environments.

Student Intern 08/2023 - 11/2023

Dinas Komunikasi dan Informatika Kabupaten Purbalingga

- Conducted a comprehensive system requirements analysis for the project of SISKAPEDES (Sistem Informasi Kepala Desa dan Perangkat Desa), which involved the development of detailed use cases and activity diagrams to effectively capture user needs and streamline the design process.
- Participated in the design and development of the SISKAPEDES, focusing on creating user-friendly solutions tailored to
 meet the specific needs of end- users. Conduct usability testing, implement features that enhance the overall user
 experience, and ensure the program is efficient and accessible for all stakeholders.
- Collaborated with internal staff to effectively manage and optimize the database necessary for SISKAPEDES, ensuring seamless data integration and accessibility for enhanced decision-making.

Volunteer 11/2020 - 07/2021

TBM Sinar Cerah

Provided tutoring and educational support to elementary and high school students, helping them understand various subjects, complete school assignments, and improve academic performance.

Student Intern 02/2019 - 04/2019

Hotel Owabong Purbalingga

Responsible for processing and managing ticket payments at Owabong Waterpark, ensuring accurate and timely transactions, providing excellent customer service, and maintaining a well-organized cash flow system to enhance the overall visitor experience

Student Intern 11/2018 - 01/2019

Fakultas Ekonomika dan Bisnis UGM

- · Managed the general ledger by reconciling the bank statements for the period from October to November, ensuring accuracy in financial records, and overseeing the flow of transactions within the specified timeframe
- · Performed accurate journaling and record-keeping of all financial transactions related to TOEFL and Tax Brevet training programs, ensuring comprehensive documentation and timely updates within the specified reporting period
- Managed the tax withholding documentation for PPh 21 and PPh 26 for 24 employees, ensuring accurate and timely processing of tax records in compliance with local regulations
- · Performed regular stock opname of office supplies, ensuring accurate inventory management and efficient tracking of stock levels. Conducted physical audits, reconciled discrepancies, and maintained detailed records to support procurement and inventory replenishment

EDUCATION

02/2024 - 06/2024 RevoU Tech Academy | Kampus Merdeka Batch FEB'24

RevoU

Information Systems 09/2021 - 11/2024

Universitas Bina Sarana Informatika - Associate's degree

Accounting 07/2017 - 05/2020

State Vocational High School 1 Purbalingga

SKILLS

SQL

Web Development **Data Analytics**

Analytical Thinking

Javascript Accounting Cascading Style Sheets (CSS) Microsoft Office PHP **Problem Solving**

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