

MUSAFAK

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Magelang

I am a graduate of Information Technology from Universitas Muhammadiyah Yogyakarta with internship experience as a Web Developer at PCM Tegalrejo. I have teaching experience and good communication skills. I have a strong interest in software development and data analysis. I am interested in expanding my professional network and advancing in the field of information technology.

Work Experience

University of Muhammadiyah Yogyakarta - (Part time)

Feb 2022 - Jul 2022

Assistant Lecturer

Web Content Development

- Develop practical materials for web content development using Laravel framework and MySQL database.
- Responsible for teaching around 100 students in 2 practicum sessions every week, increasing the pass percentage by 74%
- Assess practicum assignments, quizzes and exams

PCM Tegalrejo - Yogyakarta(Internship)

Apr 2021 - Nov 2021

Web Developer

Branch Manager of Muhammadiyah Tegalrejo

- Making digital maps in the Tegalrejo PCM area, to make it easier to identify work areas and find out the data needed
- Creating a Tegalrejo PCM database, to assist in managing activity data, assets and members more effectively and efficiently
- Creating a Tegalrejo Twig Branch Information System (SIMCARATA) website use the laravel framework, making it easier for users to access information related to activities, assets and members more easily and quickly

University of Muhammadiyah Yogyakarta - (Part time)

Sep 2021 - Jan 2022

Assistant Lecturer

Distributed Application Development and Web Applications

- Develop practical materials for distributed application and web development using WCF Service Library, SOAP, REST, SQL Server, C#, ASP.NET Core MVC, and IIS.
- Responsible for teaching around 100 students in 3 practicum sessions every week, increasing the pass percentage by 77%
- Assess practicum assignments, quizzes and exams

Education

Universitas Muhammadiyah Yogyakarta - Bantul, Yogyakarta

Sep 2018 - Dec 2022

Bachelor Degree in Information Technology, 3.84/4.00

- Final project : Development of Non Gameplay Aspects of Game Blockade
- Relevant training: Database Design & Programming with SQL Oracle, MySkill Data Analysis, Junior Web Developer, Game Programming, and Front End Developer
- Relevant subject : Programming Logics and Techniques, Data Structure & Algoritma, Network Fundamental, Network Switching and Wireless

Organization Experience

IKPB - Yogyakarta

Mar 2021 - Mar 2023

HR Division Secretary

Belitung Student Family Association

- Develop strategies and programs for recruiting new members with around 130 participants
- Creating a healthy and positive organizational environment for members, by holding meetings every month
- Creating a joint discussion program discussing current issues which is held every 3 months, to accommodate the aspirations of members

Expertise, Project and Certification

- **Skills:** HTML, CSS, Javascript, PHP, Laravel, SQL Server, MYSQL, GIT
- **Projects:** Game Blockade (2022), Library Catalog Website (2022), Branch Tegalrejo Branch Information System (SIMCARATA 2021), Yogyakarta Tourism Website (2021)
- **Certification** 🏆: Oracle Academy (2023), MySkill (2023) National Professional Certification Agency (BNSP 2022), Digital Talent Scholarship (DTS Kominfo 2023)
- **Language:** Indonesia (Native), English (Toefl: 480)