



MUHAMMAD RAMDHANI

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Jatiuwung, Kota Tangerang, Banten

I am a passionate data analyst who thrives on solving problems using insights drawn from data. I graduated from Mercu Buana University with a degree in Information Systems, and I specialize in analyzing data, automating processes in real-time, and creating clear data visualizations. Having worked for a year processing tracer study data, I have honed my skills in transforming data into practical outcomes.

Work Experience

Mercu Buana University - Biro Karir, Hubungan dan Penelusuran Alumni Apr 2022 - Present
West Jakarta, DKI Jakarta

Internship Data Analyst

- Developed a Tracer Study questionnaire for D3, S1, S2 and S3
- Processing more than 32.000 alumni Tracer Study data in five year and then visualizing it into diagrams and tables according to company needs.
- Successfully reported raw data from the results of the questionnaire in accordance with the website code tracerstudy.kemdikbud.go.id.
- Developed a Tracer Study questionnaire for D3, S1, S2 and S3

PT. Atlasfizi Meraki Inovasi - West Jakarta, DKI Jakarta Feb 2022 - May 2022

UI/UX Intern

- Analysis of the User Interface design of User Interface sertifikatku.id
- Re-design the User Interface design of the sertifikatku.id website using Figma.
- Create a User Experience prototype for the website.

Education Level

Mercu Buana University - West Jakarta, DKI Jakarta Sep 2019 - Aug 2023

Bachelor Degree in Information Systems, 3.72/4.00

- Chief Executive of the Ruang Karya 2022 : UI/UX Workshop and Competition with the theme "Build Generational Skills Using Digital Technology in The Era of Technological Development"
- Transcript Value

SMAN 11 Tangerang - Kota Tangerang, Banten Sep 2016 - Aug 2019

High School Diploma in Social Science

Organisational Experience

Student Executive Board of the Faculty of Computer Science, University of Mercu Buana Oct 2021 - Jun 2022
West Jakarta, DKI Jakarta

Members of the Scientific Division

- Leading a team in planning, coordinating, and executing a UI/UX workshop and competition with the theme "Build Generational Skills Using Digital Technology in The Era of Technological Development."
- Selecting relevant and engaging topics for workshop sessions, and designing a well-structured program to encompass presentation sessions and competition segments.
- Collaborating with partners, sponsors, and external speakers in event planning.
- Managing event promotion and marketing through social media, and other promotional materials to reach the appropriate target audience.
- Being responsible for presentation equipment, catering, and other technical requirements.

Information Systems Student Association, Mercu Buana University Oct 2020 - Jun 2021
West Jakarta, DKI Jakarta

Members of the Religious Division








- Organized communication channels between teams, participants, and stakeholders for the "Bukber" Ramadan event.
- Managed event details and information dissemination to ensure participants were well-informed.
- Coordinated technical support and documented event progress for future reference.

Skills

- **Programming :** PHP, Javascript, CSS, SQL, Code Igniter 3, Python Anaconda3
- **Tools :** Visual Studio Code, Sublime Text 3, Jupyter Notebook

- Analysis, Tables & Visualization : Formula, SQL, Tables, Charts
- Design & Visual
- Business Process Analyst : BPMN, Use Case, Activity, etc
- Forms, Web Page Google Script
- Tools : Spreadsheet, Excels, SQL, High Charts
- Tools : Figma, Canva & PowerPoint
- Tools : Bizagi Modeler, Visual Paradigm
- Tools : Google Forms, Google Apps Script, Forms.app

Sertificate

- Certified Secure Computer User (CSCU) v2  (2020): EC-Council
- Database Design  (2021): Oracle Academy
- PL/SQL Database Programming  (2021): Oracle Academy
- Primavera P6 Professional Project Management Fundamentals  (2022): Oracle Academy
- BNSP Programmer and Software Development Certification : Junior Web Programmer  (2023): LSP Telematika
- Intro to Front-end Development  (2023): Digitalent Scholarship Fresh Graduate Academy & Progate
- PCAP: Programming Essentials in Python  (2023): Cisco Networking Academy & OpenEDG Python Institute