



Dhimas Arfian Lazzuardhy

+62-813-3004-2462 | dhimasarfian80@gmail.com | linkedin.com/in/dhimasarfian
Sidoarjo, East Java, Indonesia (61253)

As a fresh graduate of Computer Engineering from Brawijaya University, I love to learn new things and deepen my knowledge in my areas of interest, which include Data & Business Analytics, UI/UX, Machine Learning, Software Development, and Soft Skill Development.

EDUCATION

Brawijaya University

Aug 2019 – Jan 2023

- Computer Engineering, Computer Science Faculty (GPA: 3.77/4.00)
- Focused to conduct research and development on a machine learning tool based on sound processing. The tool aims to detect the intensity of human emotions by extracting sound features using BFCC and KNN classification.

WORK EXPERIENCES

PT iSmart Inter Global

Jun 2022 – Dec 2022

IT Business Analyst Intern

- Contributed to the analysis and design of IT transformation using Blockchain technology, worked mainly as UI/UX Designer.
- Conducted competitor analysis, user research, arranged business flows, and designed UX and UI for CRM and ERP platform projects in iSmart Inter Global.
- Created successful UI/UX design for a Supply Chain Management Platform as a Service (SCM-PaaS) with integration to Blockchain technology.
- Collaborated effectively with the Full Stack, PM, and Analyst team at iSmart Inter Global.

PT Toyota Motor Manufacturing Indonesia

Feb 2022 – Aug 2022

IT Innovation Department Intern

- Become IT Innovation Intern with certain job desks mainly as UI/UX Designer, Data Analyst, and Business Analyst.
- Define, analyze, and designing digital solution based on data with the use of Toyota Production System concept to reduce muda, muri, and mura.
- Succeeded in making Ji-Kotei Kanketsu (continuous improvement) documentation on IoT integration in one of the existing business processes at PT TMMIN.
- Contributed as Data Analyst to analyze, processed, and visualize employee mobility data during Lebaran 2022, mainly using Microsoft Excel Macro-Enabled Workbook, PostgreSQL, and Tableau.
- Learned about the business process flow of the supply chain management system of PT TMMIN, from the raw material process with suppliers to the production and marketing of finished products to dealers.
- Received 3 certificates related to the basis of Toyota Production System knowledge, consisting of Building Consensus Report (BCR), Plan Do Check Act (PDCA), and Ji-Kotei Kanketsu.

ORGANIZATION EXPERIENCES

RAION Community

April 2021 – January 2022

Apps Artist

- Learned how to create and maximize an efficient user interface design.
- Completed project-based mobile application development in collaboration with designer and programmer from other divisions from the community to create a minimum viable product.
- Became a workshop speaker on an internal event of the artist division discussing about the basic stages of creating proper UI/UX design.
- Created mobile app UI/UX designs.

BEM FILKOM UB (Student Executive Board of FILKOM UB)

February 2020 – February 2021

Relation Staff

- In charge of being vice head committee of Lembaga D-Day event, that held to bond and strengthen harmony between other student organizations under Faculty of Computer Science University of Brawijaya.
- Conducted a cooperation with 7 Semi-Autonomous Organization in terms of monitoring and evaluating.

ACHIEVEMENT AND VOLUNTEER EXPERIENCES

UI/UX Design National Competition FKBM-IK 2021
3rd Winner

September 2021

HODOLOGY 4.0 (House of Technology 4.0)
Head of Public Relation

May 2021 – November 2021

- Became HODOLOGY's first person in matters of building relationship with any party.
- Conducted a cooperation between external and internal parties.
- Managed HODOLOGY's social medias (Instagram, Line Official Account, Twitter, and LinkedIn) and published 25+ contents.

SKILLS AND OTHERS

UI/UX DESIGN

User Research, Wireframing, UI Prototyping, Interaction Design, Design Thinking.

PROGRAMMING

Python, C++, C, Visual Basic, SQL, PHP, HTML, CSS.

TOOLS

Figma, Photoshop, VS Code, Git, Microsoft Office, Tableau, MySQL, PostgreSQL.

COURSE / CERTIFICATION

- UX Designer: Digital Product Development Skill Academy by Ruangguru.
- TOEFL ITP (513/667)

LANGUAGE SKILLS

- Indonesian (Native Proficiency)
- English (Professional Working Proficiency)