MUHAMMAD AIDAN DAFFA JUNAIDI

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Profile

Graduate student who experienced in Software Developer, Quality Assurance, & Data Analysis. Eager to learn in business intelligence analyst,System analyst and new knowledges. Alumni in many school and university organizations.

FORMAL EDUCATION BACKGROUND

University of Indonesia   Jakarta, Indonesia | 2022 - Present
Master of Engineering, Data Engineering and Business IntelligenceMajor   GPA: 4.00
Technical skills: MySQL, PostgreSQL, Tensorflow, Python Streamlit, Apache Hadoop, Amazon
Web Services, Tableu, Git

University of Indonesia   Jakarta, Indonesia | 2019 - 2023
Bachelor of Engineering, Computer Engineering Major   GPA: 3.81
Technical skills: MySQL, PostgreSQL, MongoDB, Javascript, Node, Reac.js, Next.js, Flutter,
Dart, Tensorflow, Python, Cisco, Java, C, C++, VHDL, MS Office, Figma, Draw.ioPHP, Linux,
Computer Networking

WORK EXPERIENCES

HPAM | IT Innovation Department   Jakarta, Indonesia | Sep 2023 – Present
QA Engineer – Part Time
- Create automation using selenium tools
- Create testing scenarios
- Testing, reviewing, and reporting bugs on each endpoint

Dankos Farma | Manufacturing System Technology Development Group   Jakarta, Indonesia | Oct 2022 – Mar 2023
Software Engineer - Internship
- Create UI and UX for additional features of the Dankos Farma internal website
- Create additional features on the Dankos Farma internal website
- Create a QA system for new features on the Dankos Farma internal website
- Create training material for new features on the Dankos Farma internal website

PT. Bank Syariah Indonesia | IT Strategic Planning Group   Jakarta, Indonesia | Feb – July 2022
IT Quality Assurance & Governance - Internship
- Create functional and non-functional test document
- Execute scenario test
- Create testing documentation
- Prepare data to be tested by the user by performing sql queries to the database

Mufid Botanical Beauty | IT Group   Sulawesi, Indonesia | Nov – Dec 2021
Web IT - Internship
- Maintain Mufid botanical beauty blog
- Build a new website feature

Astragraphia Fuji Xerox | Freelancer   Jakarta, Indonesia | Apr – June 2019
Document Archive - Freelancer
- Scanning Document
- Monitor & Archive Document

ORGANIZATIONAL EXPERIENCES

EXERCISE in Universitas Indonesia   Jakarta, Indonesia | Jan – Dec 2022
Software Staff
- Senior Developer at 1 website development project.
- Participate in projects that create PCB Design.

IME FTUI in Universitas Indonesia   Jakarta, Indonesia | Jan – Dec 2021
Senior Staff Student affair
- Created annual development and implemented plan for 1 period.
- Monitor the timeline of division.
- Responsible for LDPE (Landasan Dasar Pembinaan Elektro) program.

ROHIS in 3 Public Senior High School   Depok, Indonesia | Oct 2017 – Oct 2018
Head Of Internal Affair And Caderization
- Created annual development and implemented plan for 2021-2022.

- Maintain internal relations and Caderization at Rohis SMAN 3 Depok .
- Lead and execute the Caderization work program.
- Chief Executive of cadre program.

PROJECT & VOLUNTEER EXPERIENCES

MADK 2022 Program in Universitas Indonesia　　　　　　　　　　　Jakarta, Indonesia | June – Aug 2022
 Head of Department Syllabus Material
- Create s Syllabus design for the program.
- Explained Syllabus Material and related information to all committee.
- Supervise the committee to run the program in accordance with the syllabus.
- Head of 3 departments and report the progress to project officer.

Save My Life App in Universitas Indonesia　　　　　　　　　　　Jakarta, Indonesia | Oct 2021 – Jan 2022
 Documentator – Save My Life Project
- Create EULA & patent document documentation for the software

MADK 2021 Program in Universitas Indonesia　　　　　　　　　　　Jakarta, Indonesia | May – Aug 2021
 Staff of Department Syllabus Material
- Create s Syllabus design for the program.
- Explained Syllabus Material and related information to all committee.
- Supervise the committee to run the program in accordance with the syllabus.

OKK UI 2020 in Universitas Indonesia　　　　　　　　　　　Jakarta, Indonesia | June – Aug 2020
 Mentor – OKK UI 2020 Program
- Encouraged mentees to take part as an internship student for MSIB Kampus Merdeka batch 2
  by presenting my current experience & day-to-day as a College Student at Universitas Indonesia.
- Suggested mentees a tips & tricks to survive as college student at Universitas Indonesia.
- Provided comprehensive Q&A session regarding pre and current experience as an college student.

LANGUAGES		ACHIEVEMENT	INTERESTS
English	(*Limited Working Proficiency*)	Selected In The MSIB Batch 2 Program.	system analyst, project management, data analytics, business intelligence, product development, developer, quality assurance, machine learning, networking, swimming, badminton, aquascape.
Indonesian	(*Native Speaker*)	Selected Fast Track Scholarship From Universitas Indonesia.	