

FAISAL IQBAL

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Neglasari, Tangerang Kota

I am an ICT engineer at GMF Aeroasia. I have made several applications as a fullstack web developer and fullstack mobile developer for my company which is used by more than 5000 employees at GMF Aeroasia. I am currently continuing my studies at BINUS university with a computer science study program. I am a persistent self-learning person with strong curiosity.

Work Experiences

Garuda Maintenance Facility AeroAsia - Tangerang

Aug 2022 - Present

ICT Engineer

- Top 1 Innovator at Exception Innovation GMF Aeroasia 03 Aug 2022. Build Web Apps "GMF SP Document Tracking", This application aims to simplify the process of sending and tracking documents at GMF, which is used by more than 5000 GMF employees
- Top 8 Innovator at Exception Ideas Innovation GMF Aeroasia 03 Aug 2022. Build Web Apps and Mobile Apps "Excellent Equipment Request". This application aims to simplify the process of request equipment support, which used by more than 5000 GMF employees
- Maintenance and Upgrade Web Apps and Mobile Apps in GMF Aeroasia, which used by more than 5000 GMF Employees

Garuda Maintenance Facility AeroAsia - Tangerang

Apr 2022 - Aug 2022

Production Planning and Control

- Maintenance and ensure all devices for work in production planning control can run normally and make employee performance in production planning control 100% efficient
- Check and make sure all work orders on Maintenance work package pass the 100% quality check and ready to distribute
- Ensure the maintenance activities on timeline of Planning Gate, by coordinating with related units and anticipate 90% maintenance delay
- Get Promoted to ICT Engineer for build an application that cut paper usage by 75%

Garuda Maintenance Facility AeroAsia - Tangerang

Jan 2019 - Mar 2022

Senior Aircraft Maintenance Technician

- Perform remove & install aircraft component on aircraft include servicing & lubrication. Inspect and analysis of aircraft structures for damage and corrosion Write discrepancy and make simple rectification order.

Education Level

Universitas Bina Nusantara - Jakarta

Feb 2022 - Feb 2024 (Expected)

Bachelor Degree in Computer Science, 3.90/4.00

- Scholarship recipients from exam test results

Universitas Dirgantara Marsekal Suryadarma - Jakarta

Sep 2015 - Sep 2018

Associate Degree in Aeronautics Engineering, 3.89/4.00

- Recipient of a 100% scholarship from the regional government of the Riau Islands.
- Cumlaude Graduate 3.89/4.00
- Final project, making water faucet automation with passive infrared sensor and C++ Programming

Skills, Achievements & Other Experience

- **Projects** (2022): GMF SP Document Tracking. GMF SP Online is a WEB Apps-based application that functions as a database of proof of delivery of documents/packages between units at GMF. This application is built with React.js as frontend, Express.js Node.js as backend server, and MongoDB as database
- **Projects** (2022): Excellent Equipment Request. Excellent Equipment Request is an application that functions to simplify the request process when personil need equipment support for aircraft maintenance. This application is based on WebApps and Mobile Apps. This application is built with React.js and React Native as frontend, Express.js Node.js as backend server, and MongoDB as database
- **Soft Skills**: English, Excel, Word, SAP.
- **Hard Skills**: React.js, React Native, MongoDB, Node.js, Express.js, PostgreSql, HTML5, Javascript, CSS3, Tailwind, Bootstrap, MaterialUI, SASS
- **Achievements** (2022): TOP 1 Exception Ideas Innovation GMF Aeroasia