

# Muhammad Agi Saputra

## Full Stack Developer

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### SUMMARY

A former Senior Aircraft Maintenance Technician with over 4 years of experience in the aviation industry, and I have recently made a transition into the technology industry. Despite enjoying my time as a technician, I grew a strong interest in the technology industry and decided to pursue a career in software development. I enrolled in Hacktiv8's Full Stack JavaScript Immersive Program and spent 4 months developing my skills in modern web development technologies and tools, including React JS, Vue, Node JS, Express, PostgreSQL, GraphQL, MongoDB, and more. The bootcamp was an intensive and rewarding experience, and I am excited to apply my new skills and knowledge as a Full Stack Developer.

### SKILLS

**Language:** JavaScript

**Front End:** React JS, Redux, Vue, Pinia, React Native, HTML & CSS, Apollo Client

**Back End:** Node JS, Express, Sequelize, PostgreSQL, GraphQL, Apollo Server, MongoDB, Redis, Rest API

### EDUCATION

#### Hacktiv8

Full Stack JavaScript Immersive Program ([Transcript](#))

**Jakarta, Indonesia**

Dec 2022 – Mar 2023

#### Air Marshal Suryadarma University

Diploma 3 of Aeronautical engineering (GPA 3.79/4.00)

**Jakarta, Indonesia**

Aug 2015 – Sep 2018

### CERTIFICATIONS

#### HackerRank

JavaScript: It covers topics like Functions, Currying, Hoisting, Scope, Inheritance, Events and Error Handling

Certificate: <https://www.hackerrank.com/certificates/90a95d988a10>

Issued on June 2023

No expiration date

#### HackerRank

NodeJS: It covers topics like Package and Module Management, Callback, Event Loop, Event Emitter, Buffer, Streams, and File Systems

Certificate: <https://www.hackerrank.com/certificates/f39c55699da5>

Issued on June 2023

No expiration date

#### HackerRank

Problem Solving: It covers topics like Data Structures such as Arrays and String and Algorithms such as Sorting and Searching

Certificate: <https://www.hackerrank.com/certificates/e281de817616>

Issued on June 2023

No expiration date

#### HackerRank

ReactJS: It covers topics like Routing, Rendering Elements, State Management Handling Events, ES<sup>6</sup> and JavaScript and Form Validation

Certificate: <https://www.hackerrank.com/certificates/c8b74cd14957>

Issued on June 2023

No expiration date

#### HackerRank

SQL: It covers topics like Queries, Relationship, and Aggregator

Certificate: <https://www.hackerrank.com/certificates/3583494424a9>

Issued on June 2023

No expiration date

## WORK EXPERIENCE

### GMF AeroAsia

Tangerang, Indonesia

Senior Aircraft Maintenance Technician

Jan 2019 – Present

- Worked with team of 16 in various Airbus A-320 , Boeing 737-NG maintenance projects, From A-Checks, to Overhauls
- Removed and Installed CFM56, and IAE V2500 Engines with team of 8
- Removed and Installed Airbus A-320, and Boeing 737-NG Landing Gears with team of 8

## PROJECTS

### Profile Portfolio

June 2023

A website contains informations about my profile

Tech stack: ReactJS, Netlify, CSS, Sweet Alert

### Magis-Movie Admin

Mar 2023

Content Management System application about movies and details.

Due to register a new admin only available by existing admin, use this dummy acc

Dummy account: [eren@mail.com](mailto:eren@mail.com) , password: tatakae

Tech stack: ReactJS, Redux, 3rd party API for server-side, Express.js, PostgreSQL, NodeJS, Sequelize

### ClassMate

April 2023

Web and mobile app that built to help teacher and student in collecting assignment, show class performance, students performance , etc

Tech stack: React Native, Redux, React, Express JS, MongoDB, Expo,

Google-Vision, Google-cloud-storage, Node JS,

Redis, JWT, Mongoose, Multer, Multer-Cloud-Storage, Openai, Jest, Supertest

### Genshin Impeight

Mar 2023

A website for those who seek for genshin impact characters

Tech stack: VueJS, Express.js, PostgreSQL, Jest, Firebase, Pinia, ExpressJS,

Node JS, Sequelize