**MUHAMMAD AMIN IQBAAL ALAM**  
IT System Analyst, Gresik– Indonesia  
  
**DOB :**5 November 1997

**EDUCATION**  
UNIVERSITAS BRAWIJAYA, TEKNIK INFORMATIKA – S1 (2016-2022)  
SMA NU 1 Gresik – IPA

**RELATED EXPERIENCES  
Middle System Analyst**, PT. Ako Media Asia (SALT Indonesia) (Dec 2023 - Jun 2024)   
**Project :**

* Telkomsel My Orbit (home wireless internet)

Responsibilities :

* Analysist Business Requirement
* Technical requirement use Brainstorming,
* Documentation SRS, NFT, &Pentest
* Domain Driven Design,
* API Contract,
* UML (Use Case, Sequence Diagram)
* Requirement Gathering  
  Tech : Visual Studio Code, Draw.io, Postman, PlantUML, Postmant, Jira

**ICT Engineer - System & Business Analyst,** PT. Garuda Maintenance Facility AeroAsia (Garuda Indonesia Group) (Apr 2018 - Jan 2020)

**Project :**

* Dashboard XPREAM Unit TV (monitoring progress maintenance unit TV)
* Excellent Project Management Stream (monitoring progress maintenance)
* Budget Realization (control and monitoring of applications and realizations, both investment and other operating expenses.)
* Instrumentation Measurement Tools and Equipment (management tools and equipment for calibration)
* GSMART
* Hold Item List (management item)
* ICT Project Management Office (management project IT)
* Analytic Report Component (ARC) (Report Component airplane)
* IERApps for Production Units Tools & Equipments

Responsibilities :

* Documentation (Blueprint, Business Requirement, User Acceptance Test, & Business Case)
* UI/UX Designer
* Database Design
* Analyze Business Process
* Requirement Gathering
* SIT
* UAT  
  Tech : Visual Paradigm, Draw.io, PlanUML, Figma, Prisma, DB Diagram, PostgreSQL, Vuerd, Bitbucket, Jira, SAP

**System Analyst, System Support & Front End Developer,** RSUD Dr. Soetomo Jawa Timur October 2022-December 2022)

**Project :**

* Company Pro le RSUD Dr. Soetomo
* Helpdesk ITKI (Instalasi Teknologi Komunikasi dan Informasi)
* Sismaker (Sistem Manajemen Keperawatan)

Responsibilities :

* Transform UI/UX to VueJS
* Admin Helpdesk ITKI, if there are problems related to the system in each poly installation
* UI/UX Designer
* Analyze Business Process
* Requirement Gathering  
  Tech :Draw.io, PlanUML, Figma, Prisma, DB Diagram, VueJS, Kanban

**Software Engineer,** PT. Patigeni Mitra Sejati (Feb 2022-Aug 2022)

**Project :**

* Website CRM Firecek (Management Customer)
* Website Sticker Generator Firecek (Generate qr code)
* Application Android & iOS Firecek (Monitoring Firesystem, APAR, Hydran)

Responsibilities :

* Development Website CRM & Sticker Generator
* Development Mobile Android / iOS development   
  Tech :Trello, MySQL, Flutter, PHP, Laravel

**System Analyst & Soware Engineer,** CV. Pastijadi Digital Solutions (Jul 2019-Jan 2022)

**Project :**

* E-commerce Raprima Tempeh
* Donation Ponpes Bahrul Maghfroh
* News Portal (like wordpress but build with CI)
* Company Consultation Lawyer

Responsibilities :

* Development Website
* Analyze Business Process from client
* Requiremet Gathering
* UI/UX Designer
* Database Design   
  Tech :Trello, MySQL, PHP, Laravel, Figma

**Freelance**, (Feb 2022 – Now)   
**BorneoJek** (Transportation for Customer & Food Delivery)  
Responsibilities :

* Implementation Convert Figma to Android Studio (XML)
* Integration API  
  Tech : Android Studio, Postman

**RELATED SKILLS**

* Frontend Framework : JQuery, ReactJS, VueJS, HTML, CSS, Bootstrap
* Backend Framework : PHP (Laravel, CodeIgniter)
* Mobile : Android Native (Java, Kotlin), Flutter
* Database : MySQL, PostgreSQL
* API Gateway : Kong
* Web Server : Apache Tomcat
* Repository Control : GIT
* Operating System : Windows, Mac OSX, Linux

**ACHIEVEMENTS**-   
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