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KEN AQSHAL BRAMASTA

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EMPLOYMENT

Lead Software Engineer

Bangun Kreatif Abadi

December 2021 - Now

AstraOtoparts

- Migrating 2,000,000+ data from legacy database to revamp database with 0% data that doesn't match
- Led a team of 4 software engineers to rewrite backend system with microservice which has the impact of speeding up the API Process by 63% overall and making traffic increase by 25%
- Improved error documentation system, response code and create disaster recovery plan

Movic

- Diagnosed and solved 124 issues in production within 1 month and managed to make 0% downtime for 2 months
- Streamlined the search time from 3.6s to 900ms by changing the query algorithms on the system flow
- improvised the algorithm on the loading splash screen which made the loading time decreased from 7 seconds to 2 seconds

Software Engineer (June 2020 - December 2021)

• Kesan: Increased company revenue by 46% by Designing and Developing the 'Ask the kiai' feature

Technical Consultant

Mitra Integrasi Informatika

January 2021 – January 2022

- reduced testing and deployment times by 72% by implementing a deployment pipeline for integration with JMeter
- reduced testing integration time with core banking from 15 minutes to 1 minute by implementing automation test to validate data from core banking
- increased the efficiency of onboarding new employee or existing team member by producing 40 document tutorials for all integrated system and 15 applications
- Boosted test case making efficiency by 70% by providing test case template based on the type of program to be tested

EDUCATION

Bekasi, West Java

SMKN 1 Bekasi

June 2017 - June 2020

- Academic Awards: 1st place co-op team and 1st place in the final assessment
- Honours Project: Develop an inventory web system using Laravel, Bootstrap, and MySQL(1st place on final assessment contest)
- Coursework: Algorithm, Operating system, Networking, API, Web Design, Databases, Arduino, Software Architecture

SKILLS

- *Technical:* (*Proficient*): Javascript, Typescript, NodeJS, Go, React JS, React Native, PostgreSQL, Git, HTML/CSS, JMeter, (*Familiar*): Flutter, Python, PHP, Laravel, MySQL, Java
- Tools: Visual Studio Code, IntelliJ, Data Grip, Jira, Confluence, Notion
- Languages: Fluent in Bahasa Indonesia, Conversational in English

Aditional

- Volunteering: Dignitas Academy Mentor (January 2021- Now), Inori Japan festival Public Relations
- **Award:** 1st position city-level software engineering vocational
- Certification: BNSP Software Engineer Skill Passport, TOEIC (score: 705), Skill Youth soft skill
