

Jason Andrew Gunawan

(+62)897-569-6090 | jac.gunawan@gmail.com | [linkedin.com/in/jasongunawan](https://www.linkedin.com/in/jasongunawan) | github.com/jasandgun

EXPERIENCE

Backend Developer

Dec 2023 – Present

PLN Icon Plus

Jakarta

- Co-developed an online digital solution aimed at streamlining HR processes for corporate clients, resulting in a notable increase in efficiency by 40%, measured through streamlined workflows and reduced administrative overhead for approximately 2000 users
- Took a proactive role in collaborating closely with essential stakeholders to drive application development forward. Actively gathered requirements and provided oversight throughout the development process, ensuring 100% alignment with project goals and leading to a 20% increase in project transparency
- Supported code documentation and testing across diverse codebases, resulting in a 10% decrease in post-release bugs and enhanced code maintainability, leading to fewer troubleshooting requirements
- Optimized Agile workflow processes by actively participating in daily stand-ups, sprint planning sessions, sprint reviews, and sprint retrospectives

Software Development Engineer Intern

Feb 2022 – Jul 2023

PT Global Digital Niaga (Bibli.com)

Jakarta

- Wrote code following Bibli's best practices, which emphasized comprehensive documentation and rigorous testing to ensure high maintainability and code coverage greater than 95%
- Streamlined a cooperation aspect between teams by developing a self-service solution, resulting in a 90% reduction in change request volume and eliminated wait times
- Excelled in Agile teamwork, collaborating across diverse roles to meet project milestones within iterative sprints led by project managers

EDUCATION

Institut Teknologi Sepuluh Nopember

Surabaya

Bachelor of Informatics – GPA: 3.89/4.00

Aug 2019 – Sep 2023

CERTIFICATIONS AND TRAINING

TensorFlow Developer Certificate | TensorFlow Certificate Program

Aug 2023

- Proficient in building and training intermediate-level TensorFlow machine learning models
- Fields: Computer Vision, Natural Language Processing, Time Series

Machine Learning Cohort

Feb 2023 – Jul 2023

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka

Jakarta

- Fully graduated Bangkit Academy's Machine Learning course with Distinction
- Acquired and subsequently completed TensorFlow Developer Certification program
- Co-developed an interactive mobile application aimed towards making learning fun and accessible for children

SKILLS

Technical: Git, Java, Jupyter Notebook, Laravel, Python, SQL, Spring Framework, TensorFlow

Language: Bahasa Indonesia (Native), English (TEFL: 607)

ORGANIZATIONAL EXPERIENCE

Senior Representative

Apr 2021 – Dec 2022

Student Representative Council for ITS Informatics Major

Surabaya

- Part of a team responsible for ensuring compliance of student organizations with established rules and regulations, aimed at safeguarding the interests of both students and organizations
- Assisted in organizing and facilitating meetings to address concerns raised by the student body, fostering an inclusive environment for open discussion and facilitating the resolution of issues