

# Gabriel Ivan Setyaputra

Software Engineer

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## Education

### Tarumanagara University

Bachelor of Science Informatics Engineering  
GPA: 3.6

Jakarta, Indonesia

2022

## Experience



**Software Engineer** · Fulltime  
PT. Kudo Teknologi Indonesia

Jakarta, Indonesia  
(Remote)

May 2022 - June 2025

### Mobile Engineer - Flutter (Mex App)

- Improved user feedback positive response rates from 79% to 91% and engagement metrics from 11.5% to 29.4% by engineering the feedback flow.
- Optimized server load and reduced costs by integrating Mex AI Assistant via WebView and creating a web-based LottiePlayer.
- Significantly boosted engagement metrics through dynamic content rendering and custom components using JSON SDUI.
- Participated in developing benchmarking features to enhance merchant operational insights.
- Successfully completed the "Meal For One Insights Phase I" as a Top 40 Project at Grab.
- Skills: Flutter, Dart*

### Software Engineer - Web (Mex Onboarding)

- Saved approximately 900 monthly man-hours by enhancing dynamic translation features on the QualityCheckErrorScreen, streamlining the onboarding process.
- Developed Progressive Onboarding UI/UX components covering 80% of workflows with a universal base.
- Skills: React.js, JavaScript, TypeScript*

### Software Engineer - Web & Flutter (POS)

- Reduced deployment time and saved RM 300-500 in setup fees by enabling QR code scanning functionality on POS devices.
- Led the creation of a design system and upgraded Flutter to version 3.3.10, ensuring UI/UX consistency across the POS app.
- Reduced support tickets by over 53% by contributing to the development of a diagnostic tool.
- Developed a landing page for lead generation, improving lead assignment and conversion rates.
- Skills: React.js, Flutter, JavaScript, TypeScript, Dart, PHP, Laravel, Web Engineering, Engineering*

### Web Developer · Internship

PT Global Media Utama Teknologi

Project : Customer Relationship Management for PT Global Media Utama Teknologi with MERN (MongoDB, ExpressJS, ReactJS, Node JS) Stack

Jakarta, Indonesia  
(Remote)

Jan 2021 - Feb 2022

## Additional

**Language Skills:** English & Indonesian

**Interests/Hobbies:** Playing Guitar, Gaming, & Traveling