# **Surya Darmawan**

# Information Technology

■ +62 853 7249 9329 | ■ s.darmawan8484@gmail.com | ■ Banda Aceh, Indonesia

### Summary

I am a Mobile Developer specializing in Flutter application development since 2020. Experienced in handling various projects, including disaster information apps, reporting systems, data dashboards, healthcare systems, data collection platforms, face recognition, and complex API integrations. Skilled in integrating native code directly into Flutter. Familiar with remote working environments and proficient in tools such as Git, Firebase, and RESTful APIs.

#### Experience

03/2023 - 03/2025 - Mobile Developer Flutter - PT. Gamma Integra Informatika (Remote)

- Developed and maintained Android & iOS mobile applications using Flutter from scratch to production release.
- Collaborated with UI/UX teams to translate designs into responsive, user-friendly applications.
- Integrated RESTful APIs for seamless frontend-backend communication.
- Implemented Provider state management for data flow and application logic.
- Optimized app performance (loading time, memory usage, animations).
- Wrote clean, structured code and participated in code reviews.
- Used Git for version control and team collaboration.
- Debugged, maintained, and updated apps post-launch.
- Kept up to date with Flutter/Dart technologies and best practices.

#### 01/2022 - 12/2022 - Technical Operator - KIP Banda Aceh

- Voter data updating for Banda Aceh.
- Operated apps such as eMoney, SMART, SIDALIH.
- Maintained SITIMPHAN application and website.
- Prepared monthly reports for the Program & Data Division.
- Performed hardware/software maintenance and troubleshooting.
- Handled network troubleshooting and support.
- Assisted with additional tasks outside primary duties when assigned.

#### **12/2020 – Present** – Mobile & Web Developer (Freelancer)

Delivered applications according to client agreements and requirements.

#### 12/2021 - 01/2022 - Fullstack Flutter Developer - Circle Creative Bandung (Remote)

• Developed mobile applications based on provided UI/UX designs.

#### 01/2021 - 12/2021 - Lecturer (Adjunct) - Politeknik Kutaraja

• Taught Computer Applications 1 (Odd Semester) and Computer Applications 2 (Even Semester).

#### 01/2021 - 12/2021 - ICT Staff - Politeknik Kutaraja

- Maintained and troubleshooted IT infrastructure, including: Computer Labs, Servers, Hardware & Software, Networks.
- Assisted with academic administrative tasks alongside primary responsibilities.

#### 10/2020 - 11/2020 - Programmer - KIP Banda Aceh

- Fully developed the "SITIMPHAN" Mobile App (Sustainable Voter Data Updating) and published it on Google Playstore.
- Built the SITIMPHAN Web Admin system for data updates, reporting, and API integration with the mobile app.

#### Education

#### 2020 - Diploma in Information Technology - Politeknik Aceh

Chairman of Student Association (2019/2020)

• Member of Student Executive Board (2018/2019)

2017 - Computer & Network Engineering - SMK Negeri 1 Banda Aceh

## Skills

Microsoft Office, Photoshop, Sony Vegas Pro, Networking, Android Studio, Java, Kotlin, Laravel, PHP, Flutter, Dart, MySQL, Git

## Languages

- Indonesian (Native)
- English (Intermediate)