

# GERRY SATRIA HALIM



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**Github:** [github.com/GerrysatriaH](https://github.com/GerrysatriaH)

## SUMMARY

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Informatics Engineering student with experience in web, mobile, and desktop application development. Hands-on experience developing systems using ASP.NET, Android (Kotlin), and Visual Basic .NET through industrial internships and certified programs. Proven ability to support digitalization of business and operational processes in manufacturing environments.

## EXPERIENCE

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### PT Panasonic Manufacturing Indonesia

Oct 2025 – Apr 2026

*Quality System – IT intern*

- Developed a web-based system using ASP.NET to support the digitalization of service part data management.

### PT Panasonic Manufacturing Indonesia

Sep 2024 – Jan 2025

*Production Engineering – Application Developer Intern*

- Developed web-based applications using the ASP.NET framework to support production monitoring activities.
- Built and maintained desktop applications using Visual Basic .NET to support digitalization of operational processes.

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

Aug 2023 - Jan 2024

*Mobile Development Cohort – Android*

- Developed Android applications using Kotlin and Jetpack Compose, from fundamental to advanced levels.
- Strengthened professional communication and English proficiency through intensive coursework.
- Built a mobile application integrated with cloud services and a machine learning model.
- Ranked among the top 1000 performing students in English courses and tests.
- Graduated with distinction (Top 10%).

## SKILLS

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- **Programming Languages:** C++, C#, PHP, Java, JavaScript, Python, Visual Basic .NET, Kotlin
- **Web Development:** HTML, CSS, Tailwind CSS, Bootstrap, daisyUI, CodeIgniter, Laravel, ASP.NET
- **Mobile Development:** Android (XML, Kotlin, Jetpack Compose)
- **Desktop Application Development:** Visual Basic .NET
- **Database Management:** SQL, PL/SQL, T-SQL, NoSQL
- **Design Tools:** Figma, Canva
- **Productivity Tools:** Microsoft Word, Excel, PowerPoint

## EDUCATION

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**Politeknik Negeri Jakarta**

**Jul 2021 – Sep 2025**

*Bachelor of Applied Informatics Engineering, 3.90/4.00*

## LICENSES & CERTIFICATIONS

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**Dev Certified for Android**

**Issued Jan 2025 – Expires Jan 2028**

*dev.cert by dev.id*

*Credentials ID: [XPV7R6PVZ8](#)*

**Web Developer**

**Issued Jul 2025 – Expires Jul 2028**

*Badan Nasional Sertifikasi Profesi (BNSP)*

## ORGANIZATIONS

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**Sahabat PNJ**

**Mar 2023 - Aug 2023**

*Vice Chairman of Sahabat PNJ*

- Established organizational policies and defined roles and responsibilities for the Sahabat PNJ student study group in collaboration with the Chairperson.
- Coordinated cross-division activities and represented organizational interests.
- Acted on behalf of the Chairperson during official organizational activities when required.

**Sahabat PNJ**

**Mar 2022 - Aug 2022**

*Member of Web Development Division*

- Acquired foundational skills in web development using HTML, CSS, and PHP through hands-on practice.