



# Vito Carlen Giovanni

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Sleman, Yogyakarta

As a Fresh Graduate of Informatics, I have a passion for developing Web and Mobile Apps that are user-friendly and secure. I enjoy working with diverse teams and learning new technologies. I am looking for an opportunity to apply my knowledge as a Software Engineer or in any related field within an innovative work environment.

## Education Level

**Universitas Atma Jaya Yogyakarta**  - Sleman, Yogyakarta Aug 2019 - Aug 2023

*Bachelor's degree in Informatics, Grade: 3.84 / 4.00 · Cum Laude*

- Developing the "Aingmart" and "Belajar Membaca" apps while deploying and integrating Version Control System.
- Implementing Best Practices in creating the "Atma Jaya Rental" app through a Software Development project.
- Conducting research in Machine Learning with the thesis "Predicting the Direction of Cryptocurrency Price Movement Using the Random Forest Algorithm".

## Work Experiences

**PT Bali Internasional Teknologi** - Denpasar, Bali Aug 2022 - Dec 2022

*Student Intern*

- Developing the "BIT Archive", "Bank NTT Community", and "Bank NTT Point Rewards" Front and Back Office Apps as a whole product.
- Ensuring that all app functionalities and security run smoothly using various Software Architectures and Development Methodologies.
- Conducting meetings with the Bank NTT itself as our client.

**Universitas Atma Jaya Yogyakarta** - Sleman, Yogyakarta Feb 2022 - Jul 2022

*Assistant Lecturer*

- Providing practical insights to junior colleagues at the university about the role of Database Administrator (DBA).
- Empowering them with practical skills in operating Database Management System (DBMS) through immersive learning sessions.
- Conducting meetings with the theory instructors.

## Organization Experiences

**Photography Club (Universitas Atma Jaya Yogyakarta)**  - Sleman, Yogyakarta Sep 2019 - Aug 2020


*Member*

- Studying Composition techniques.
- Mastering camera settings.
- Practicing Multimedia Editing skills.

**Linux Study Group (Universitas Atma Jaya Yogyakarta)**  - Sleman, Yogyakarta Aug 2019 - Jul 2020

*Member*




- Exploring various Linux Distributions.
- Delving into their Command-line Interfaces.
- Understanding File Systems along with Network Configurations.
- Gaining hands-on experience in System Administration tasks.

**Programming Study Group (Universitas Atma Jaya Yogyakarta)**  - Sleman, Yogyakarta Aug 2019 - Jul 2020

*Member*

- Exploring various Programming Languages.
- Delving into their Syntaxes.
- Practicing Clean Code and Design Patterns through exercises in various case examples.

## Skills & Certifications

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| <ul style="list-style-type: none"><li>• <b>Front-end Web App Development:</b> Angular, React.js, Vue.js</li><li>• <b>Back-end Web App Development:</b> ASP.NET, Node.js, Laravel</li><li>• <b>Mobile App Development:</b> React Native, Android Studio</li><li>• <b>Programming Languages:</b> Python, Java, C</li><li>• <b>Database Management:</b> MongoDB, PostgreSQL, SQLite, Microsoft SQL Server, MySQL, Oracle Database</li><li>• <b>DevOps Tools:</b> Docker, Git</li><li>• <b>Cloud Computing:</b> Alibaba Cloud, Amazon Web Services, Microsoft Azure, Google Cloud Platform</li></ul> | <ul style="list-style-type: none"><li>• <b>ASP.NET Programming Introduction from Udemy</b>  (2023)</li><li>• <b>Learn MongoDB from Codepolitan</b>  (2023)</li><li>• <b>Cloud Developer from Alibaba</b>  (2023)</li><li>• <b>Azure Fundamentals from Microsoft</b>  (2022)</li><li>• <b>Kick Start Round E from Google</b>  (2020)</li><li>• <b>Kick Start Round D from Google</b>  (2020)</li><li>• <b>Kick Start Round C from Google</b>  (2020)</li></ul> |
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