

Josef Marcelino Sijaya

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About me

A highly motivated undergraduate Computer Science student at Binus Online Learning with a strong interest in IT, particularly as a Software Engineer or Full-Stack Developer. Passionate about learning new things and embracing challenges, with a competitive yet positive mindset aimed at continuous growth. Skilled at adapting to new environments and connecting with people easily. Enjoys problem-solving through platforms like LeetCode and building new projects to explore innovative solutions.

Education

Binus Online Learning - Binus Bekasi

Sep 2022 – Oct 2026 (Expected)

Undergraduate in Computer Science, GPA: 3.91/4.00

License and Certifications

Dicoding

Sep 2024 – Sep 2027

Javascript for Beginner

Link Certificated: <https://bit.ly/4bLhSbl>

Learning Javascript for basic like OOP, Function, and asynchronous process.

Dibimbing

Nov 2024 – Nov 2027

Front-end Developer

Link Certificated: <https://bit.ly/4htCLcm>

Learning basic Front-end Developer, like HTML, CSS, basic Javascript, and create basic website.

Organisational Experience

SCIO

Feb 2018 – Sep 2019

Vice Chairman

a place for youth scientific work that discusses scientific knowledge

- Monitor class activities in certain divisions.
- Provide a brief explanation of scientific papers.
- Organize activities in a division.

Skills

- **Soft Skills:** Problem-Solving, leadership, adaptability, teamwork, easy going, empathy, Debugging.
- **Hard Skills:** HTML, CSS, C, C++, Python, Javascript, Git, Typescript, Nextjs, PostgreSQL, SQL, Figma, Postman API, Lua, Golang.

Projects

E - Commerce:

Developed a Codashop inspired e-commerce platform using Next.js and PostgreSQL, featuring:

- Secure item purchase functionality for users.
- Search capabilities for game discovery.
- Dedicated admin portal for game and item management, including transaction monitoring.

Bot Discord Reminder (Python):

Created a Discord bot to automate schedule reminders, with the following features:

- Customizable reminder creation for users.
- User tagging functionality to ensure timely notifications.
- User-friendly interface for viewing and managing reminders.

Todo List:

Built a task management tool using Next.js and PostgreSQL, enabling users to:

- Create and manage todos effortlessly.
- Edit todo titles and descriptions dynamically.
- Update task statuses to reflect completion progress.

Admin Dashboard:

Designed an intuitive admin dashboard as part of a Next.js learning initiative, focusing on:

- Monitor user transactions.
- Data visualization to track and analyze company growth metrics.
- Place orders directly.