

Nobel Shan Setiono

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SUMMARY

I am a third-year Computer Science student at BINUS University, majoring in Intelligent Systems. I am passionate about artificial intelligence, data science and data analytics, with a strong interest in exploring how AI can drive innovative solutions in data analytics and decision-making. My academic journey and hands-on experience as a full-time software laboratory assistant have provided me with a solid foundation in intelligent systems, machine learning, and software development. I am eager to deepen my expertise in data science and leverage AI technologies to uncover insights and solve complex problems.

PROFESSIONAL EXPERIENCE

BINUS UNIVERSITY

Kemanggisan, Jakarta Barat

Software Laboratory Assistant

FEBRUARY 2023 - Present

Earned the position of Software Laboratory Assistant (Generation 23-1) from a competitive pool of 600 candidates, completing a selection process involving an aptitude test, programming assessments, interviews, and training.

- Successfully teaches 7-9 classes every week each semester for both Computer Science and Information Systems majors such as Deep Learning, Object Oriented Analysis and Design, Computer Vision, and many more.
- Handles case-making and correction.
- Qualified to teach more than 85% of all laboratory practicum subjects.
- Completed five mandatory Test Progressive Assistant (TPA) which consist of Game Programming, Business Analysis and Desktop Application Development, Web Design and Programming, Mobile Application Development and Networking.
- Created an internal web scheduler with automatic email invitations for my Research Interest Group (RIG).

BINA NUSANTARA COMPUTER CLUB (BNCC)

Kemanggisan, Jakarta Barat

Activist

NOVEMBER 2022 - November 2023

Selected as an Activist from a pool of 200 candidates, following a rigorous selection process including interviews, a coding project, and an article-writing assignment.

- Served as a Publication and Registration Staff member for BNCC Techno Talk I.
- Completed the Project Apprentice Program, which further contributed to my growth and development in leadership and teamwork.

EDUCATION

BINUS UNIVERSITY

Kemanggisan, Jakarta Barat

Bachelor of Computer Science, Current GPA: 3.68

2022 - 2026

SKILLS

Soft Skills: Teamwork, problem-solving, time management, teaching, public speaking

Programming Language: C/C++, C#, Python, Java, Kotlin, Javascript, TypeScript, Go, PHP

Data: SQL Server, MySQL, R, PostgreSQL

Intelligent System: Tensorflow, Keras, Scikit-Learn, Deep Learning, Machine Learning

Frameworks: React, Next.js, NestJS, Laravel, Flask

ACHIEVEMENTS

2nd Place Codefest Hackathon 5.0

SEPTEMBER 2024

- Designed an innovative fashion e-commerce platform that combines Web3 technology and Internet Computer Protocol (ICP) with virtual try-on technology.