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 enthusiastic about artificial intelligence, software engineering, and data analytics, with strong foundational knowledge in intelligent systems, machine learning, and software development that I have gained experience through my role as a full-time software laboratory assistant, as well as academic lectures and projects.

PROFESSIONAL EXPERIENCE

BINUS SOFTWARE LABORATORY CENTER   **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
Game Engine: Unity

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.