# NATHA BUDDHI PRATAMA CHANDRA

Tangerang, Indonesia · nathabuddhi@gmail.com · (+62) 813 3222 6605 · linkedin.com/in/nathabuddhi · nathabuddhi.com

#### **EDUCATION**

**BINUS University** 

Alam Sutera, Tangerang

Bachelor of Science in Computer Science | GPA: 3.82

September 2023 – Expected 2027

Professional Experience

## **BINUS** University

Alam Sutera, Tangerang September 2025 – Present

Resource Management Officer

- Allocated teaching schedules using Microsoft Office for 196 class transactions while ensuring that qualification, schedule, weight, and other constraints are met.
- Led and supervised a team of 24 full-time and 29 part-time laboratory assistants.
- Managed and supervised operations of Laboratory Center ensuring smooth function.
- Conducted day-to-day communication and monthly coordination meetings with other divisions to align operations and improve collaboration.
- Planned, promoted, and oversaw the full recruitment cycle of new teaching assistants, managing all phases from initial test to acceptance, ensuring an efficient hiring process.
- Guided 1 assistant through RIG (Research Interest Group), acting as both a mentor and a research manager throughout the research duration.

Software Laboratory Teaching Assistant

February 2024 – August 2025

- Taught a total of 19 classes across 9 courses with up to 30 students per class.
- Created quizzes and final practical examinations for student scoring.
- Evaluated and graded students' quiz or exam submissions.
- Proctored quizzes and examinations to ensure fairness and academic integrity.
- Participated in and completed the Test Progressive Assistant (TPA), a program consisting of five programming-related projects: Computer Networking, Game Design & Programming, Business Analysis and Application, Web Design and Programming, and Mobile Technology.
- Taught and guided trainees in the New Assistant Recruitment phases to help train and select potential new assistants.

#### SKILLS

Languages	JavaScript, TypeScript, C#, Java. Familiar with C, Python, Go, Rust
Frontend	React, Next.js, Svelte, Tailwind CSS
Backend	Node.js, Express.js, Next.js, Gin (Go), REST APIs. Familiar with Tauri,
	gRPC
Databases	PostgreSQL, MySQL, SQL Server, Redis, Firebase
Tools & Others	Git, Microsoft Office, Dokploy, n8n, UML. Familiar with Android Studio,
	Unity, Vercel, Packet Tracer

#### AWARDS

### Mentor Scholarship

September 2024, September 2025

Awarded a 16 credit scholarship twice for achieving a minimum GPA of 3.5 in Computer Science and demonstrating consistent academic excellence with the ability to mentor other students.