James Dillon Wongso

wongsodillon@gmail.com | LinkedIn | Github | Portofolio | Tangerang, Indonesia

Dedicated computer science student at Binus University with hands-on experience in software development and teaching. Passionate about problem-solving and continuously learning, I thrive in adapting to new technologies, particularly in machine learning and full-stack development.

EDUCATION

Binus University

Computer Science, School of Computer Science

- 3.84 out of 4.00
- Achieved maximum grade on relevant courses, such as Algorithm & Programming, Software Engineering, Machine Learning, Object Oriented Programming, etc.

WORK EXPERIENCE

Part-Time Lab Teaching Assistant Binus University

- Facilitated learning for 10 credit hours of computer science courses each semester across 3 semesters, ensuring effective student engagement and understanding.
- Led instruction for 6 courses, including Design Patterns, ASP.NET, Frontend Development, Python, Object-Oriented Programming, and Computer Networks, delivering complex concepts in a clear, accessible manner.
- Corrected student projects and exams, and responsible for the creation of lab exams
- Enhanced my technical knowledge through training in Data Structures, SQL Databases, Laravel, Golang, Express JS, Natural Language Processing, and Deep Learning.

ORGANIZATION EXPERIENCE

ACTIVIST

Bina Nusantara Computer Club

- Contributed sponsorship efforts for the BNCC Talkshow event, successfully collaborating with three companies.
- Promote BNCC to new students by volunteering at expos, enhancing visibility and engagement.

HONORS AND AWARDS

Top 10 Best Project – Hedera Hello Future Hackathon

- Ranked top 10 out of 85 submissions for developing an application that is built on hedera ecosystem
- Developed StreamVerse, a livestreaming web application with real-time chat and gifting, powered by the decentralized Web3 network on Hedera

SKILLS

- **Technical skills**: React, Typescript, TailwindCSS, Laravel, GoLang, ExpressJS, Java, PostgresSQL, MySQL, Firebase, Python, Machine Learning, Deep Learning, ASP.NET, Flask
- Soft Skills: Teamwork, Communication, Public Speaking, Teaching
- Languages: English (96 TOEFL IBT), Indonesia (Native)

Sep 2022 – Present

Nov 2022 – September 2023

Aug 2023

Aug 2023 – Present