

BAGAS TRI WIBOWO

Pangkalan Bun, ID | P: +62 85346655575 | bagas.tri.w07@gmail.com | [linkedin.com/in/bagas-tri-wibowo](https://www.linkedin.com/in/bagas-tri-wibowo)

WORK EXPERIENCE

INFORMATICS PRACTICAL LABORATORY. – Bandung, Indonesia

Practicum Assistant of Data Structure

Sep 2021 – Present

- Supervise 18 Computer Science S1 students who are doing Data Structure practicum
- Assist in making data structure practicum exam questions
- Checking the results of practicum work of students who take data structure practicum

INTRODUCTORY PROGRAMMING COURSE – Bandung, Indonesia

Assistant Lecturer

Sep 2021 – Present

- Successfully made 18 simple programming problems using the python programming language. The material covered are input/output, branching, looping, custom functions, built in functions, list/tuple, dictionary, and string

DATA STUCTURE COURSE – Bandung, Indonesia

Assistant Lecturer

Sep 2020 – Dec 2020

- Successfully mentoring ±40 students in response or learning activities with students that taking data structure courses to their mid-semester and final-semester exams
- Check students' data structure programming assignments and help guide them

ALZHAFFRON INDONESIA – Palangkaraya, Indonesia

Freelance Backend Developer

Sep 2020 – Nov 2020

- Build a user / reseller authentication system from Alzhaffron Indonesia
- Build a user or reseller registration system from Alzhaffron Indonesia, which must be able to enter data in the form of text, date, and file
- The stack technology used are NodeJS, ExpressJS, PassportJS, JWT Token, MongoDB, and Heroku

ORGANIZATON

ASE LABORATORY - Bandung, Indonesia

Member

Jul 2021 – Aug 2021

- Been a member of the Advanced Software Engineering Laboratory since 2019. Started as an apprentice member and has now become an official member in the backend division

VOLUNTEER

ASE LABORATORY STUDY GROUP - Bandung, Indonesia

Mentor

Jul 2021 – Present

- Become a mentor guiding a group to create a web-based application for three months

EDUCATION

TELKOM UNIVERSITY – Bandung, Indonesia

Aug 2019 - Present

Bachelor of Computer Science; Cumulative GPA: 3.97/4.0

;On Going Student, currently in 5th semester.

ADDITIONAL

Technical: SQL, MongoDB, JavaScript, Python, Golang, NodeJS, ExpressJS, Azure Virtual Machine, Heroku, Git & Github, Postman

Language: Bahasa Indonesia (Native), English (Limited working proficiency)

Certifications & Training: Web Development Training 2021 (Telkom University)