# Mohamad Alief Rizky Ramadhan

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## Summary

I am a Developer with experience as a Teaching Assistant and Junior ERP Support. With my understanding of web programming, including JavaScript, ReactJS, and NodeJS, as well as knowledge of using MySQL and MongoDB, I am ready to adapt and contribute to a dynamic development team.

## Experience

### Junior ERP Support

HashMicro

Jan 2022 - Jun 2022 (6 months)

-Assisting clients in implementing ERP software into their company.
-Training clients to adapt to the implemented ERP system.
-Recording system bugs and forwarding them to the developer.

### Assistant to the Lecturer for Relational Databases.

Universitas Halu Oleo

Jan 2022 - Jun 2022 (6 months)

- Supporting Lecturers: Collaborating with lecturers in designing and preparing course materials, particularly for practical sessions. Designing and managing laboratory sessions, as well as providing practical explanations and demonstrations of relational database concepts and the use of MySQL.
- Student Guidance: Providing guidance and support to students in understanding relational database structure and design. Assisting them in building and optimizing database schemas and implementing data processing operations using SQL language in MySQL.
- Managing Assignments and Projects: Overseeing assignment tasks and projects, including giving clear instructions, providing constructive feedback, and helping students overcome challenges they may encounter in designing and implementing databases using MySQL.
- Evaluation and Assessment: Assisting in the assessment process for assignments, exams, and projects. Providing constructive feedback to students to help them improve their database design and implementation, as well as their understanding of relational database concepts.

### Assistant to the Lecturer for Basic Algorithms and Programming.

Universitas Halu Oleo

Jan 2020 - Jun 2021 (1 year 6 months)

- Supporting Lecturers: Collaborating with lecturers in developing course materials, especially for practical sessions. Designing and managing laboratory sessions, as well as providing practical explanations and demonstrations of programming concepts.
- Student Guidance: Providing guidance and support to students in understanding algorithms and basic programming principles using the C++ language. Assisting them in problem-solving and building programming logic.

- Managing Assignments and Projects: Overseeing assignment tasks and projects, including giving clear instructions, providing constructive feedback, and helping students overcome challenges they may encounter in implementing algorithms using the C++ language.

## Education

**Universitas Haluoleo**
Bachelor's degree, Computer Science
2019 - 2023

**SMK Farmasi Sekesal Surabaya**
High School, Pharmacy
2015 - 2018

## Licenses & Certifications

**Responsive Web Design** - freeCodeCamp

**JavaScript Algorithms and Data Structures** - freeCodeCamp

## Skills

Information Systems  •  Web Applications  •  Relational Databases  •  Mobile Applications  •  Ilmu Komputer  •  data scrapping  •  PHP  •  MySQL  •  Application Programming Interfaces (API)  •  MongoDB