Gerrant Enriqo Hiya, S.Kom.

(+62) 852-1332-1603 • Bekasi City, West Java • https://ghiya.my.id/

EXPERIENCE

Universitas Tarumanagara, Jakarta, **Research Assistant**
Aug 2024 - Present
Developed an e-commerce website using PHP (Laravel) and MySQL, implementing a TF-IDF–based recommendation system, user search functionality, and best-selling product features to enhance product discovery and user experience.

GBI HMJ, Jakarta, **Multimedia**
Nov 2023 - Present
Operating the Sony NXCam camera, Mini Pearl 512A lighting mixer, and Avolites Pearl 2008.

S&P Law Office, Jakarta, **Web Developer**
Oct 2025 - Nov 2025

Jakarta International Arbitration Centre, Jakarta, **Web Developer**
Sep 2024 - Oct 2025

PT Karabha Digdaya, Depok, **IT & MIS Internship**
Jan 2025 - Jun 2025

Universitas Tarumanagara, Jakarta, **Web Developer**
Jun 2024 - Jan 2025
This system is designed to streamline the assessment and administrative processes of thesis management at the Faculty of Information Technology, Untar.

Universitas Tarumanagara, Jakarta, **Assistant Lecturer**
Jan 2024 - Dec 2024
Conducting practical sessions for over 100 students in the courses Database Design & Management, Oracle Database Administrator, Algorithms and Programming, Analysis & Design of Information Systems, and Web Development.

Universitas Tarumanagara, Jakarta, **Practical Module Editor**
May 2024 - Jul 2024
Designing and developing practical learning modules for the Analysis and Design of Information Systems course.

Gereja Tiberias Indonesia, Cibubur, **Multimedia**
Jan 2018 - Dec 2019
Operated the EasyWorship 2009 software application for worship services in church.

EDUCATION

Universitas Tarumanagara, Jakarta
Bachelor of Computer Science
GPA: 3.84

SKILLS

Laravel • CodeIgniter • Internet of Things (IoT) • Database Design • SQL (MySQL, Oracle Database, PL/SQL, SQL Server) • C++ for Arduino • Visual Basic 6.0 • Visual Basic.NET • Python • SDLC

HONORS & AWARDS

Assistant Lecturer: Algorithms & Programming, Analysis Design of Information Systems, Object-Based Programming, Oracle Database Administrator, & Web Development
Assistant Lecturer: Database Design and Management