

VHALENTINO GAMGENORA

INFORMATICS AND COMPUTER ENGINEERING MAJOR

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ABOUT ME

Technical Skills C/C++, Python, JavaScript, Dart, Excel, MySQL

Languages Fluent in English

Frameworks React JS, Gatsby JS, Next JS, Strapi, Django, Adroid Studio, Flutter

Interests Digital Art, Cinematography, Science, Design

WORK EXPERIENCE

PT. Digikreatif Teknologi Indonesia

FullStack Engineer, Internship

Makassar (December 2022 – February 2023)

- Led the update and improvement of the FreeIndexer website, using advanced tools like Next.js, Node.js, and PostgreSQL to make it faster and more user-friendly
- Improved the company's profile website by adding a new feature that highlights team members, using dynamic sliders to showcase key staff
- Managed the smooth introduction of ERPNEXT, which made company operations more efficient by integrating different administrative tasks. Used tools like Docker, Git, and MariaDB to make sure everything worked well

Kalla Translog

Frontend Engineer, Freelance

Makassar (March 2023 –April 2023)

- Created user-friendly website interfaces using Next.js, Node.js, Tailwind, and Badaso frameworks to ensure smooth navigation and appealing designs
- Built a dynamic portal for CSR, services and news updates, encouraging community involvement and awareness
- Added a flipbook feature for users to easily browse the company profile within the website, enhancing accessibility
- Implemented a dynamic map feature to help users find Kalla Translog service locations across different areas, improving user experience

COMPETITIONS AND PERSONAL PROJECTS

Google Kickstart Competitive Programming

(March 2022 – September 2022)

- Actively participated in Google Kickstart Competitive Programming, enhancing problem-solving abilities and algorithmic thinking through a series of challenging coding competitions
- Achieved top 12% worldwide ranking during the quarter-finals on Google Kickstart Competitive Programming 2022

Farewell Code Jam Competitive Programming

(April 2023)

- Actively participated in Farewell Code Jam Competitive Programming, enhancing problem-solving abilities and algorithmic thinking through series coding competitions hosted by Google
- Achieved a noteworthy worldwide rank of 150th in Round D of the farewell edition of Code Jam Competitive Programming 2023

World Time App

(February 2023)

- Developed using the Flutter framework with Dart as the programming language, ensuring a smooth and responsive user experience
- Constructed within the Android Studio IDE, leveraging its comprehensive development environment for efficient coding and testing
- Incorporated the WorldTime API to fetch precise time data for various locations globally, ensuring accurate time representation within the app

Web Image Generator

(March 2023)

- This web developed a user-friendly interface using MERN stack (MongoDB, Express.js, React.js, Node.js)
- Integrated the Lexica AI API into the project, allowing users to utilize artificial intelligence for image generation with ease and efficiency
- Set up connections with MongoDB to store and manage user-generated images efficiently

EDUCATION

Universitas Negeri Makassar

Makassar, (August 2020 – April 2024)

- Graduated with a Bachelor's degree in Informatics and Computer Engineering Education
- Cummulative Average: 96%
- Graduated with honors, receiving the distinction of cum laude