## Giranda Anugrah

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## **Summary**

Computer Science student at Multimedia Nusantara University passionate about web development. Proficient in both frontend and backend development using Reactjs and Laravel. Enthusiastic about learning and embracing new challenges, thriving in collaborative environments. Have strong problem-solving skills and a knack for innovative solutions. I am looking forward to challenging myself and growing more for future experience.

## **Education**

#### Universitas Multimedia Nusantara

Tangerang, Indonesia

**Undergraduate Computer Science – Informatics** 

since 2021

- CGPA: 3.54
- Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering, Website Programming, Internet Technology.

## **Projects**

## **Android Application: Kost Rental Platform**

October 2023 - Present

Android Developer

- Created intuitive and user-friendly smartphone interfaces utilizing Jetpack Compose.
- Integrated Firebase services into the Android Studio project, leveraging functionalities such as real-time database, authentication, and cloud storage.
- Developed a secure authentication system within the application, ensuring user data confidentiality and authentication protocols using Firebase Authentication.
- Developed a comprehensive CRUD (Create, Read, Update, Delete) system to manage rental transactions.
- Technology: Android Studio, Kotlin, Jetpack Compose

# **Construction Material Website for PKM Project (Pengabdian Masyarakat)** October – December 2022 Full Stack Developer

- Developed a responsive design that seamlessly accommodates all the important information needed in a visually appealing manner.
- Integrated the user interface seamlessly with the comprehensive CRUD system, creating a cohesive environment for administrators to manage products seamlessly.
- Technology Used: Laravel, Blade, Bootstrap, MySQL.

#### **Web Application for Programmers Discussions**

August – September 2022

Full Stack Developer

- Implemented responsive web design techniques to optimize user experience across all devices.
- Developed and optimized SQL databases for web applications using MYSQLI php extension.
- Developed and implemented an admin panel that allows monitoring of web applications.
- Technology: HTML, CSS, Javascript, PHP, Mysql, Bootstrap.

#### Web-based Game "Life Simulator"

January – May 2022

Front End Developer

- Implementing responsive design using CSS Grid technology to ensure an optimal user experience across various devices and screen sizes.
- Designed a visually appealing and interactive interface that captivates users.
- Responsible for leading the team to complete game-based websites.
- Technology: HTML, CSS, Javascript, React.

#### **Experience**

#### **Member of Website Division of UMN Festival 2023**

January 2023 – present

Back-End Developer

- Created Restful API for event registration system.
- Building an authentication system to serve more than 200+ users.
- Integration of user registration data into Google Sheet.

#### Posyandu Remaja Sukamandi Village

February 2021 - November 2022

- Leading five members in actively participating in various tasks and projects related to adolescent health.
- Organize team activities, assign responsibilities, and delegate tasks effectively to optimize team performance and productivity.
- Lead team initiatives in youth-focused health campaigns, workshops, and educational programs.

## **LICENSES & CERTIFICATIONS**

- Belajar Membuat Aplikasi Back-End untuk Pemula: issued by Dicoding.
- Pemrograman JavaScript: issued by Dicoding.
- Cloud Practitioner Essentials (Belajar Dasar AWS Cloud): issued by Dicoding.
- Introduction to Programming Using Python: Issued by Sololearn.
- **HTML, CSS, Javascript**: Issued by Progate.

## **SKILLS**

- Languages: HTML5, CSS, Javascript & Typescript, Python, PHP, Kotlin, Java
- Dev Tools: Visual Studio Code, Visual Studio, Android Studio, Git, Github, Postman
- Frameworks : ReactJs, Laravel
- **Databases**: MYSQL, MongoDB, Firebase.
- Interest: Web Development, Mobile Development and Cloud Computing.