Alphonsus Jovian Joy Reynaldo

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A fresh graduate from Universitas Gadjah Mada, majoring in Information Technology, with experience in internships and part-time work. Highly passionate about the Information Technology field, specifically programming, and constantly seeking opportunities to learn and grow. Currently skilled in web-based platform development and open to exploring other areas. Quick to adapt, work well in a team, and have good time management, ensuring optimal contribution to the team.

WORK EXPERIENCE

UX Engineer Internship

PT. Global Data Niaga, Tbk. (Blibli.com)

February 2024 - June 2024

- Contributed to the development of component libraries and design systems, enhancing UI elements and increased coverage in integration testing to ensure product quality and consistency, all within a collaborative and fast-paced environment.
- Provided alternative content management solutions using a Content Management System (CMS) approach which can shorten the update workflow to improve efficiency and boost productivity.

Back End Developer

Teman Bisnis Digital

January 2024 - February 2024

- Developed a worker scheduling management platform with key features: user registration, clock-in, clock-out, and shift management.
- Designed and optimized backend services to ensure efficient and reliable scheduling and registration processes.
- Collaborated on mobile development for user registration and scheduling features.

Full Stack Developer

PT Tilikan Indonesia | Part Time

October 2023 - January 2024

- Developed and maintained a survey application with a performance improvement of 93.33%.
- Developed a mapping dashboard application to visualize geospatial data within the area of Indonesia, enabling comprehensive analysis and insights for large-scale decision-making.

Full Stack Developer

Pelaksana Pusat Kampus Merdeka (UGM) | Part Time

February 2023 - December 2023

- Contributed as part of a dedicated team responsible for the development and maintenance of the Merdeka Belajar Kampus Merdeka programs: Praktisi Mengajar and Wirausaha Merdeka.
- Contributed to the initial development of the Praktisi Mengajar.
- Developed and maintained Wirausaha Merdeka, enhancing existing features and improving functionality.

Front End Developer

PT Kedata Indonesia Digital | Part Time

February 2022 - May 2022

- Developed a web-based platform for data processing applications.
- Implemented seamless integration with the backend systems to ensure optimal functionality and performance.

Information Communication Technology (ICT) Internship

CV Karya Hidup Sentosa

June 2019 - May 2020

- Focused on work as a Database Administrator, particularly with Oracle Database.
- Also assists in Android (Kotlin) and website (PHP) development.

EDUCATION

Universitas Gadjah Mada

2020 - 2024 Bachelor of Engineering

Information Technology (GPA: 3.60/4.00)

SMK N 2 Depok Sleman

2016 - 2020 Computer and Network Engineering

PROJECT EXPERIENCE

AR Tour FT UGM

Undergraduate Thesis

June 2024 - August 2024

A web-based Virtual Tour Augmented Reality platform (PWA) for independent exploration of the Faculty of Engineering at UGM.

StockMaster August 2023 - October 2023

Web Development Competition IFest Universitas Padjajaran

A gamification-based learning platform for stock pattern analysis...

BayarYuk May 2023 - June 2023

Final Assignment for the Application and Information Integration Course A mobile-based digital wallet platform (PWA) for payments.

Pieces Of Artwork September 2022 - November 2022

Final Assignment for the Web Application Development Course

A web-based application platform for artists to showcase their work.

Kembara Loka April 2021 - August 2021 **PPSMB 2021**

A web-based virtual tour application of the entire UGM campus environment.

ORGANIZATION & EVENT EXPERIENCE

IT Division Staff April 2022 - August 2022

Pelatihan Pembelajaran Sukses Mahasiswa Baru (PPSMB) UGM

Maret 2021 - August 2021

- Developed the PPSMB UGM 2021 and 2022 websites.
- Developed "Kembara Loka," a UGM Virtual Map.
- Developed an Arduino program for the Water Show "Rinai Warna."

Website Division Team Leader Find IT! UGM

Find IT! UGM 2022

September 2021 - June 2022

Managed the division in the development of a web-based platform to display information and the competition registration system.

Software Programmer

Gadjah Mada Aerospace Team (GMAT)

December 2020 - June 2022

- Participated in the CanSat Competition USA 2022.
- Developed a web-based Ground Control Station (GCS) to display and load real-time data from the rocket payload.

IT Coordinator KPU KMTETI

KMTETI FT UGM

October 2020 - December 2020

Developed a web-based platform for online voting (E-Vote) in the election of the Chairman of KMTETI FT UGM.

AWARDS

1st Place Web Development Competition

IFest Universitas Padjajaran - October 2023

6th Place CanSat USA Competition

American Astronautical Society - June 2022 An annual design-build-launch competition in the field of aerospace.

2nd Place Lomba Karya Siswa IT / Network Support Category

Dinas Pendidikan Pemuda dan Olahraga Daerah Istimewa Yogyakarta - August 2018

SKILLS & INTERESTS

Skills: Git, HTML, CSS, JavaScript, NodeJS, ReactJS, VueJS, NextJS, MySQL, PostgreSQL, MongoDB, Firebase,

Basic networking, Time management, Communication, Teamwork, Easy adaptable

Interests: Software Engineer, Product Management, DevOps, IT Audit

Last updated on 01 January 2025