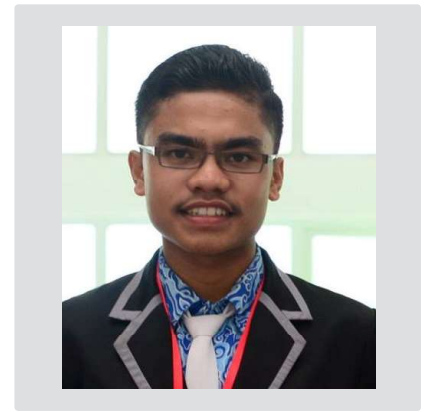


FAUZAN IDAL FITHRI EL ARDHI

Software Engineer | BackEnd Dev | FrontEnd Dev | Fullstack Dev

I am a highly motivated and dedicated individual with a passion for technology and a strong desire to continuously learn and improve my skills. I also have excellent analytical skills and the ability to understand user requirements quickly. My strong work ethic and ability to work well in a team make me a valuable asset to any project.



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d4rabi.github.io/resume



@fauzan-el-ardhi

EDUCATION



SMAN 1 Gunung Talang	Science
2014- 2017	Average Score : 90.57 / 100
Diponegoro University	Bachelor Degree / Computer Science
2017 - Present	GPA : 3.58 / 4

ARCHIEVEMENTS



2014	1st Place Computer District Science Olympiad Solok
2014	1st Place Computer Compotition NeoTelemetry UNAND Sumatera Barat Region
2015	2nd Place Computer District Science Olympiad Solok
2016	3rd Place Selling SKill Competition Pertamina Lubricant Enduro Sumatera Barat Region
2018	Bronze Medalist, MTE (Malaysia Technology Expo)

ACTIVITIES



2014	Head of Communication and Informatics Field Student Council of SMAN 1 Gunung Talang
2016	Indonesia Delegate for SAELYLS 2016, Kuala Lumpur, Malaysia
2017	LKMMPD Training (Pre-Basic Student Management Leadership Training) T. Informatics Diponegoro University
2017	Participant of ICICoS (International Conference on Informatics and Computational Sciences)
2018	Speaker of Basic Computer Training "Marking Up Your Future With Web Programming"
2018	Lab Assistant of Basic Programming
2019	Lab Assistant of Algorithm and Programming
2019	Lab Assistant of Data Structure
2019	Lab Assistant of Operating System
2020	Lab Assistant of Computer and Networking
2020	Lab Assistant of Object-Oriented Programming
2020	Lab Assistant of Database
2020	Lab Assistant of Platform Programming

WORK EXPERIENCES



Project Manager / FullStack Dev Intern	BPTIK Dikbud Center Java Region
2020	Internship as project manager and full-stack developer, My team and I create a Human Resource Information System using the waterfall method.
BackEnd Dev Intern	CIMB Niaga Tbk
2021 - 2022	Internship as a Software Engineer in the Engineering Development unit of CIMB Niaga. Received tasks to develop software for internal use of CIMB Niaga. Engaged with other software engineers to improve the quality of the software being worked on.



Toko Obat XYZ

Toko Obat XYZ is a web application that provides a platform for customers to purchase various types of medicines and drugs online. The web application offers a range of features such as a user-friendly interface and a comprehensive product catalog. Customers can browse through the product categories, view the product details, and add items to their cart for purchase. The web application also offers personalized user accounts for customers to view their order history, and receive updates on their preferred products. Additionally, the application offers an administrative interface for the store owner to manage their inventory, process orders, and track sales.

Role : FullStack Developer

Tech Stack : CodeIgniter 3, Bootstrap 4

Deployed Project : Informatika Undip

Infiniit

Infiniit is a web application designed to facilitate the process of reporting lost items and finding them. The platform allows users to submit information about the lost item, including a description, location, and time of loss. This information is then stored in a database and made available to other users who are searching for lost items. The application provides a simple and intuitive interface that allows users to easily search for lost items by category, location, or date. Once a lost item is found, the user who submitted the information is notified and the item is marked as found in the system. In addition to the lost and found functionality, Infiniit also offers a feature that allows users to report found items. This ensures that the rightful owners can be reunited with their lost items.

Role : FullStack Developer

Tech Stack : CodeIgniter 3, Bootstrap 4

Deployed Project : Informatika Undip

Human Resource Information System BPTIK Dikbud Central Java Region

A human resources information system is a system to ensure the easy management of human resources for each section of the organization which includes fingerprint reader machine result automation reader to database, dashboard for employees, employee data management, and etc.

Role : Project Manager, FullStack Developer

Tech Stack : CodeIgniter 3, Bootstrap 4

Deployed Project : BPTIK DIKBUD Central Java Region

Web Generator

A service written in Java SpringBoot and Apache Velocity that automatically creates fully functional back-end service API in Java SpringBoot and front-end in ReactJS without the need to create the source code from scratch which will improve the development time.

Role : BackEnd Developer

Tech Stack : Java SpringBoot

Deployed Project : CIMB Niaga Tbk

Approval Engine

A service written in Java SpringBoot, Approval Engine using a linked list data structure to describe a matrix of data to make layer of approval which will be responsible to handle any approval that used by any system in CIMB Niaga Tbk.

Role : BackEnd Developer

Tech Stack : Java SpringBoot

Deployed Project : CIMB Niaga Tbk