## 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.



@fauzan-el-ardhi





SMAN 1 Gunung Talang Science

d4rabi.github.io/CV

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 NeoTelemetri UNAND Sumatera Barat Region 2015 2nd Place Computer District Science Olympiad Solok 2016 3rd Place Selling SKill Competiotion 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 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** 

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

2020

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.



# Human Resource Information System BPTIK Dikbud Central Java Region

A human resouces 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: Codelgniter 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