

a.

Agung Setyawan.

Web Developer

I am a web developer with a strong passion for learning new things. My experience being a backend developer using the Node JS and Java programming languages as well as SQL and NoSQL databases. While the frontend developer uses the Vue JS framework. I am happy to research the framework or service first before implementing it on the project. Currently I am interested about Machine Learning and Golang.



Get in Touch

- www.agungsetyawan.com
- github.com/agungsetyawan
- [Agung Setyawan](#)

Contact

- +62 821 2189 6661
- agung.01setyawan@gmail.com



b.

What Can I Do



Backend Developer

Develop API with an orientation on speed and security, and use the latest services and frameworks.



Frontend Developer

Develop a modern and mobile-ready website with responsive design and intuitive UI / UX, whether static html or single page application.



Internet of Things (IoT)

Build machines that use the internet and sensors to facilitate all human needs.

c.

Education



Adobe Systems Pte Ltd (Singapore) - (Jan 2019)

DEVELOP WEBSITE AND COMPONENTS IN ADOBE EXPERIENCE MANAGER

Developing websites using AEM, including structure component development, understanding Apache Sling and the JCR, and using HTL.



Universitas Komputer Indonesia - (2013 - 2017)

BACHELORS DEGREE IN COMPUTER SCIENCE (INFORMATICS ENGINEERING)

Developing the IoT prototype for hotel automation, using Arduino as a micro controller and Raspberry Pi for the device to run the application. In this prototype I combine several sensors for automation, with BE using NodeJS, and FE using AngularJS.

d.

Experience



Web Developer Mirum Agency - (Oct 2017 - Present)

Collaborate with teams to build an application, both working as a frontend and backend. Frontend uses the Vue JS framework, while backend uses the Node JS and Java programming languages, as well as database design both SQL and NoSQL. In addition, it also works on CMS (Content Management System) using Adobe Experience Manager.

e.

Skills

- ✓ Node JS
- ✓ Express JS
- ✓ Nuxt JS
- ✓ PostgreSQL
- ✓ Adobe Experience Manager
- ✓ Java
- ✓ Loopback JS
- ✓ Vue JS
- ✓ MongoDB
- ✓ CSS
- ✓ Golang
- ✓ Javascript/ES6
- ✓ MySQL
- ✓ Redis
- ✓ HTML

f.

Portfolio



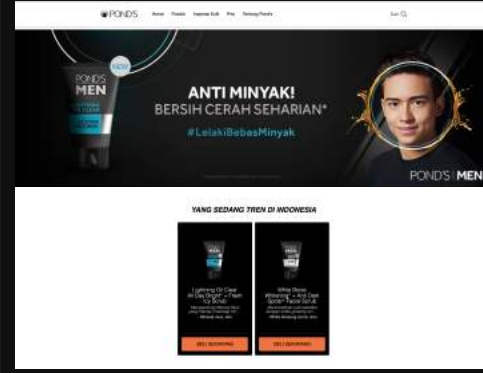
Ponds Men - Unilever (FE)

Information Product Application

Stack: AEM (Adobe Experience Manager)

Link: <https://www.ponds.com/id/pria.html>

Pond's Men product information site. In this project I am working on custom styling for the components in **Unilever** Adobe Experience Manager (AEM) CMS.



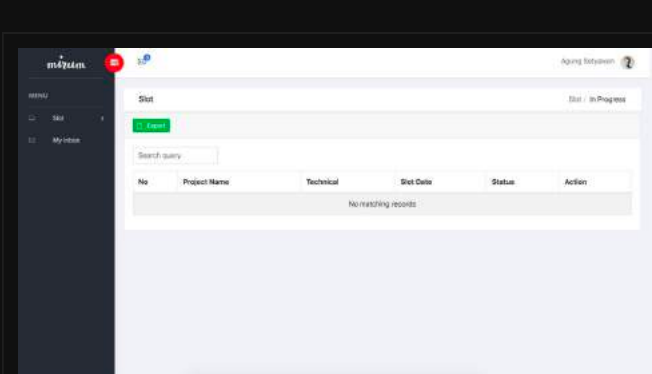
Dashboard Project - Internal Mirum (BE)

Project Management Application

Stack: Nodejs, loopback framework, MongoDB, Redis, Nodemailer.

Link: <https://dashpro.mrmbdg.com/login>

This application was built to make it easier for the project manager to ask the developer slots to the studio head to work on the project with the estimated time desired by the project manager. In this application I do BE with the NodeJS programming language and the loopbackJS framework, using the MongoDB and redis database, authentication using JWT, and nodemailer to send email with gmail SMTP.



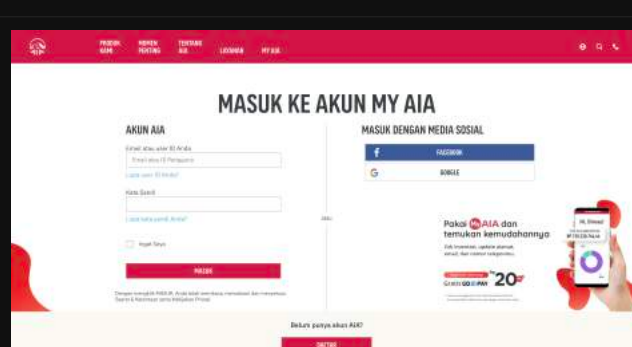
MyAIA - AIA (FE)

Financial Application

Stack: AEM (Adobe Experience Manager), VueJS.

Link: <https://www.aia-financial.co.id/id/MyAIA/login.html>

MyAIA is a service for managing **AIA** customer policies, which previously used manuals with the help of Customer Service. In this application I work on FE using the Vue JS framework, with the output creating components to be implemented in the Adobe Experience Manager (AEM) CMS.

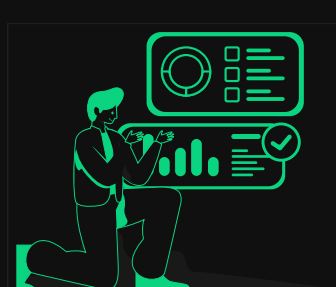


Data Enablement - BAT (BE)

Data Warehouse

Stack: Azure Function, Nodejs, Postgres, MySQL, Redis

Data Enablement includes the creation of a data warehouse for **British American Tobacco Indonesia** from various data sources ranging from the BAT API, BAT database, and excel. In this project I work on various function scripts with the NodeJS programming language deployed on the azure function, the database used is postgresSQL, MySQL, and redis.



Wtdisco - Wunderman Thompson Indonesia (Fullstack)

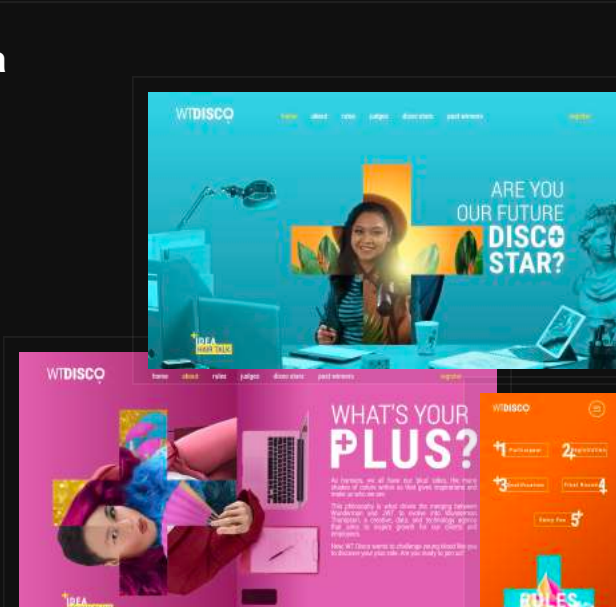
Writing Competition Application

Stack **BE**: Nodejs, Express Js Framework, MongoDB, Nodemailer.

Stack **FE**: Handlebars, SCSS, Bootstrap.

Link: <https://wtdis.co>

wtdisco is an information and registration website for the campaign writing competition organized directly by **Wunderman Thompson Indonesia**. In this project I am working on BE with NodeJS and the expressJS framework, the database used is MongoDB, and nodemailer for sending email with gmail SMTP. Meanwhile, FE uses bootstrap, scss styling and modernizr for optimizing web pages, and the template engine used is handlebars.



Lyrics for Spotify - Personal Project (Fullstack)

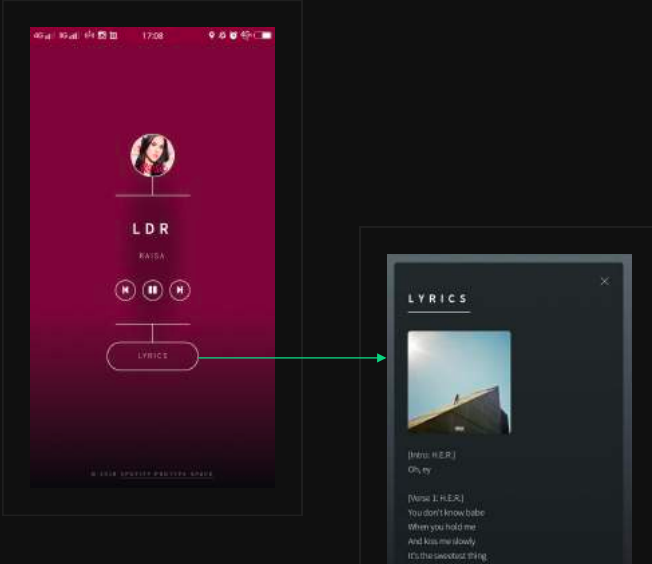
Music Lyrics Application

Stack **BE**: Nodejs, express js framework, MongoDB, JWT, Spotify API, crawler

Stack **FE**: pug, SCSS, Bootstrap

Link: <https://wtdis.co>

This is one of my personal projects, the reason why this application was made because at the moment Spotify has no full lyrics feature. The Spotify API is used to find out what song is playing by the user, then the application will crawl the song's lyrics from the Genius website. In this project I am working on BE with NodeJS and the expressJS framework, the database used is MongoDB atlas. And for FE using bootstrap, scss for styling, and the template engine used is pug.



g.

Interests



Music



Movie



Gaming



Basketball

h.

www.agungsetyawan.com

+62 821 2189 6661

agung.01setyawan@gmail.com