

# Earthquake Time Series

**Technology Used :** ReactJS, D3js, OpenLayers, TailwindCSS

**Project Type :** pribadi

**Company Name :** -

**Link :** <https://earthquake-maps.vercel.app/>

Project using data BMKG, all data is from their API. Specification data is earthquake only on more than 5 Magnitude, not realtime because all event data below 5 Magnitude cannot recorded on this system, but this API still up to date. With time series this is challenge to have interactive time series with all data on map, and I do this, all event data stored in time series, with Y value is Magnitude and also Depth, in here depth data need to divided by 40 to make viewed with all data magnitude, and also filtering all data by region will make it more informative., when you click one event on time series their will be zoom in on that area, cool right.



## VH Gear

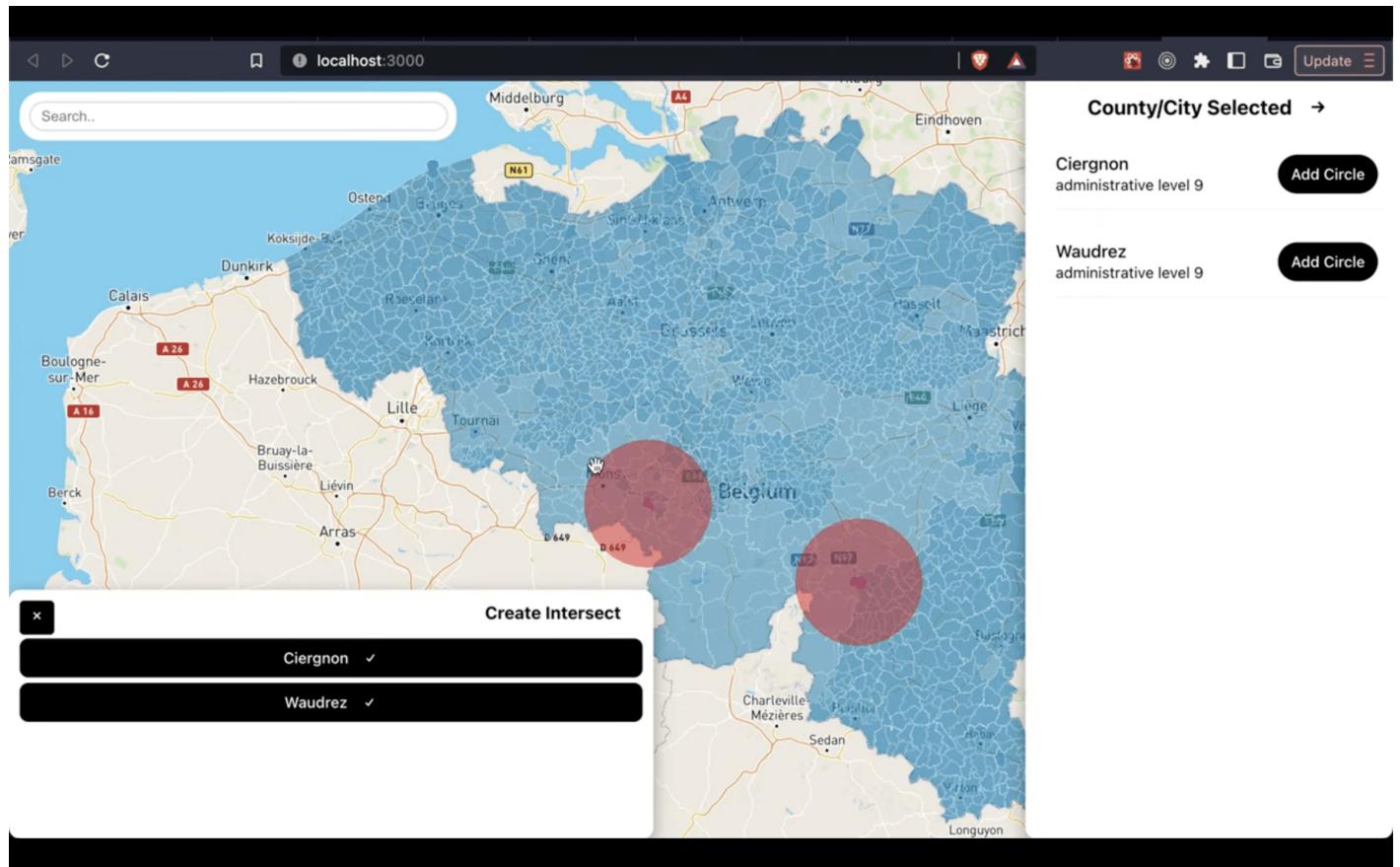
**Technology Used :** React JS, GraphQL

**Project Type :** pribadi

**Company Name :** -

**Link :** <https://vhgear.vercel.app/>

This system created by my self, from research gear on Minecraft modpack (Vault Hunter), still under development



# Belgium Administration

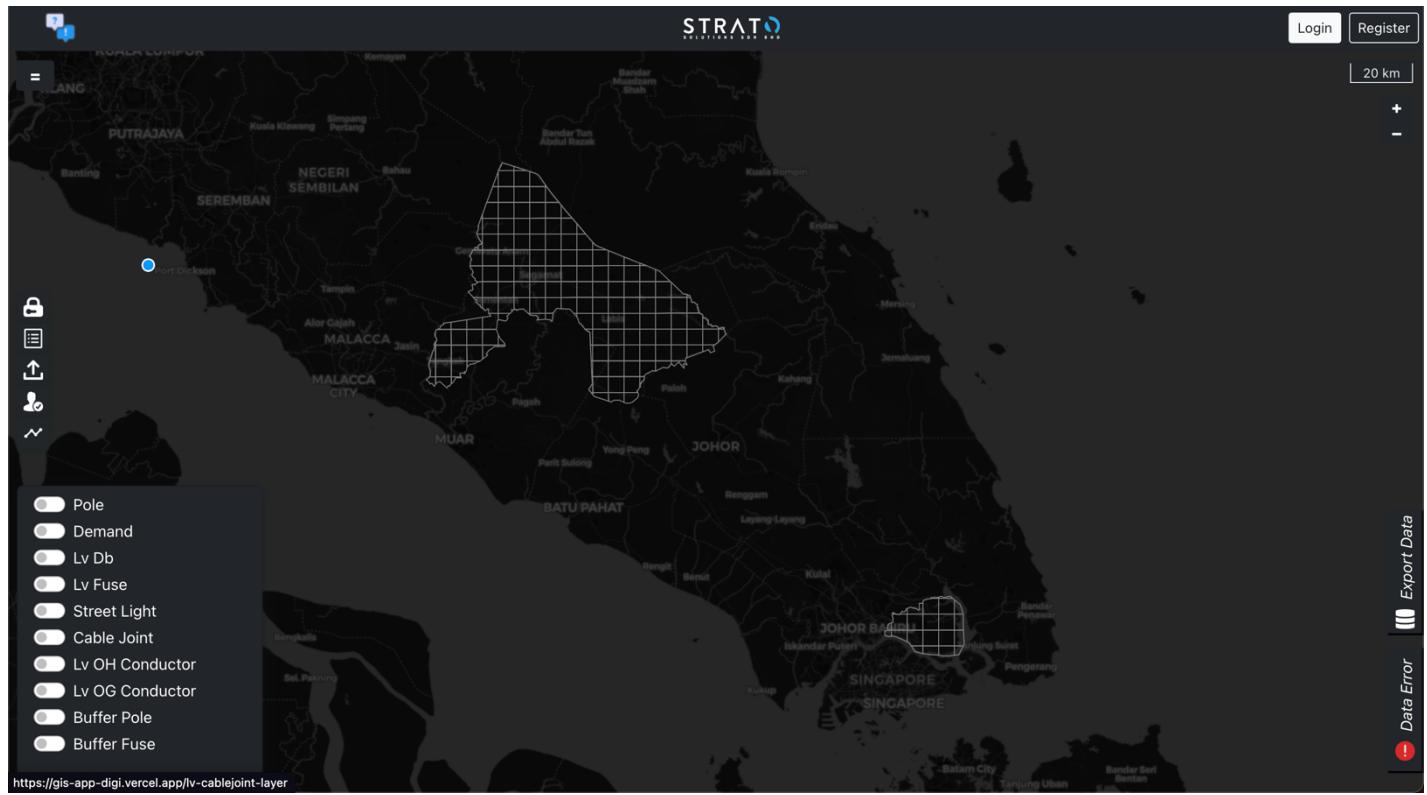
**Technology Used** : ReactJS, Mapbox, TurfJS

**Project Type** : kantor

**Company Name** : Upwork

**Link** : <https://www.youtube.com/watch?v=l623z9dc8Dk>

This one of another project in Upwork what can I share with authorization client. This Project description is to display administration area on Belgium from level 7 - 9. Goal to this project is manipulating re-create data polygon and integrated with WebGIS. Plan of client is user search some region in Belgium, after that make that area search to be center of radius, radius created by user by select an option with how far that radius, after radius created user will trigger intersection between radius and another layer, in this case layer administration of Belgium, and user will get data all area administration with intersect with their radius.



# QA/QC Digitizing Tools

**Technology Used** : ReactJS, OpenLayers, TurfJS, NodeJS, React-Query

**Project Type** : kantor

**Company Name** : Strato Solutions sdn, bhd

**Link** : <https://gis-app-digi.vercel.app/>

This project created for visualization data, editing data, and updating data of manual digitizing on electrical utility in Malaysia (TNB). Site created has been approved to use for portfolio, and data is nothing, for demo purpose can see in here <https://www.youtube.com/watch?v=neQW18Q9SUk>, backend using NodeJS and database using PostgreSQL with MVC management library ExpressJS, KnexJS, Multer, etc.



TENTANG KAMI FAQ

DAFTAR

MASUK

# Bisnis lebih cerah, dengan Delima dari BRI

AJUKAN PINJAMAN

3 Langkah

1

2

3

## Revamp – Delima@3.0

**Technology Used** : NextJS, NodeJS, MUI, React-Query

**Project Type** : kantor

**Company Name** : Bank BRI

**Link** : <https://delima.bbri.io/> (delima@2.0)

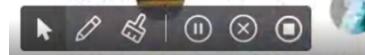
This project actually not yet published, my job in here on 6 month, to revamp this application has been updated NextJS version, and NodeJS version. Task is create reusable component, light weight ui, setup new middleware.



# ENABLING A NEW, SUSTAINABLE CARBON ECONOMY

Find high-quality credits and discover projects  
that suits you and help take practical actions for a  
better, greener Earth

Explore Project →



## Carbon Exchange

**Technology Used :** NextJS, NodeJS, MUI, React-Query

**Project Type :** kantor

**Company Name :** Bank BRI

**Link :** <https://1drv.ms/u/s!Av7UBdFPjJWGrBP0yVle6DXJhCb9?e=6Onhl4>

This project actually not yet published, my job in here on 5 weeks, to get done all Frontend with integration with backend.

The screenshot shows a step form titled "User Identity". The form consists of four input fields: "First Name", "Last Name", "Email", and "Password". The "First Name" field is currently active, indicated by a dark gray background. The other fields have a lighter gray background. In the top right corner of the form area, there is a "Next" button. At the very top left, the word "HELLO" is displayed. In the top right corner of the entire screenshot, there is a small indicator "1/4".

## STEP FORM USING ZOD

**Technology Used :** ReactJS, Zod, TailwindCSS

**Project Type :** pribadi

**Company Name :** -

**Link :** <https://step-form-zod.vercel.app/>

This project is just for refresh knowledge to handle form in TypeScript using Zod and TailwindCSS, form with step is very useful as template with good state management, under development