# VINCENT LAURENSIUS

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### **Education**

### University of Esa Unggul Bachelor of Information Systems

Sept 2020 - Sep 2024

• Courses: OOP in Java, Compilers, Algorithms, Operating Systems, Data Structures

#### Skills

Languages: C++, Python, Java, Javascript, HTML, CSS

Technologies: MySQL, Git, SQL Alchemy, Pandas, numpy, IBM-cloud, Shell

Currently Learning: Express, Nodejs, MongoDB, Mongoose

## **Crash - Project**

### **Capstone Project - The Battle of the Neighborhoods**

Sept 2021

Perform Exploratory data analysis and visualization to to recommend apartments with special needs in Brazil.

- · Clean data and gain insights so that we have material to make predictions using KNN-Algorithms
- In Other meant I perform some WebScraping and clean Databases

## **Drawing Board and Calculator**

Okt 2021

Interactive drawing board, where the user can choose the color and number of pixels to draw

• Learn a lot about DOM manipulation and the structure for each functionality on the drawing board and calculator

## YelpCamp (on going)

Present

This is a full-stack web application project for a startup called Yelp Camp. It is a web application designed to add, rate and review different campgrounds, different users(read campers) can put in their comments and concerns, so that it is a well informed and well prepared camping trip for other users.

- I'm using javascript, ejs and bootstrap for the frontend and popup messages
- Using mongoDB to initialize relations and schemas and mongoose to dynamically fetch and add data to mongo using javascript.

Express to handle req and res objects when the user goes to a certain url.

• For authorization I use express-session and connect-flash, to store cookies about user info for authentication I use passport-local.

# Interests

Learning . problem-solving . Fitness . Philosohpy