## PORTFOLIO

Umar Muhdhor

# Hello,

### I'm Umar Muhdhor

Web & App Developer

As a 4th semester Bachelor of Informatics student at Multi Data University, Palembang, I have a keen interest in web development and Android application development, along with a strong drive for continuous learning in the field of information technology. With experience as a teaching assistant for 1 semester, instructing 2 courses, I have developed adaptability, flexibility, clear communication, and critical thinking abilities.





2

3

4

5

6

( 7

8

9

### Education

2022 - Present Multi Data University Palembang

Bachelor Degree in informatics IPK: 3.98/4.00

Mar 2024 - Jul 2024 Dian Nuswantoro University

Student Exchange Program
Activity leader of the archipelago module





### $\left(1\right)$



Z













## Work Experience

### Higgz Academia Technology

Freelance; Feb 2023 - Present

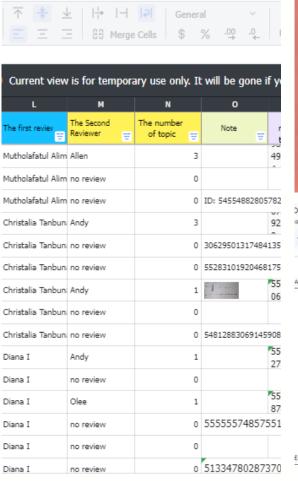
As a dedicated freelancer, I specialize in solving a wide range of mathematical problems with expertise and precision, and I also create detailed explanatory videos to help clients thoroughly understand the solutions, ensuring they achieve accurate and efficient results.

### Multi Data University Palembang

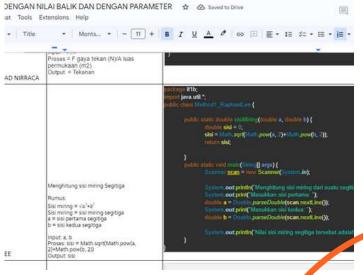
Assistant Lecturer; Sep 2023 - Jan 2024

For one semester, I served as a teaching assistant, providing comprehensive support for two distinct courses across three classes, which involved assisting with lecture preparation, addressing student inquiries, conducting review sessions, and grading assignments to ensure a thorough understanding of the material.

I	U	V	W	X	Y	Z	AA	AB	AC
Ariel S 2327250038 (Ariel S 327250038)	WAHYUDI 2327250069* * (WAHYUDI 2327250069) valid	BONNIEVITTO 2327250050 (BONNIEVITT O 2327250050) valid	KEISYA 2327250043 (KEISYA 2327250043) valid	JULIAN 2327250024 (JULIAN 2327250024) valid	Fajar 2327250082* (MUHAMMA D 2327250082) valid	Nadhia Jasmine 2327250037* (Nadhia Jasmine valid	Steffanie Angelica 2327250011* * (Steffanie Angelica valid	Serenity Devina Suryanto _2327250009 * (Serenity valid	MuhammadN rraca 1923250020* (Muhammad Nirraca valid
ilid	valid	valid	valid	valid	valid	valid	valid	valid	valid
dak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid
dak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid
ilid	valid	valid	valid	valid	valid	valid	valid	valid	valid
dak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid
ilid	valid	valid	valid	valid	valid	valid	valid	valid	valid
ilid	valid	valid	valid	valid	valid	valid	valid	valid	valid
dak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid
ilid	valid	valid	valid	valid	valid	valid	valid	valid	valid
stem.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.pr	System.out.p
É	()	{}	{}	{}	{}	()	{}	{}	{}
titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)
Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment
ain	main	main	main	main	main	main	main	main	Main
Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comment
atic	static	static	static	static	static	static	static	static	Static







### **FREELANCE**

ASSISTANT LECTURER





3









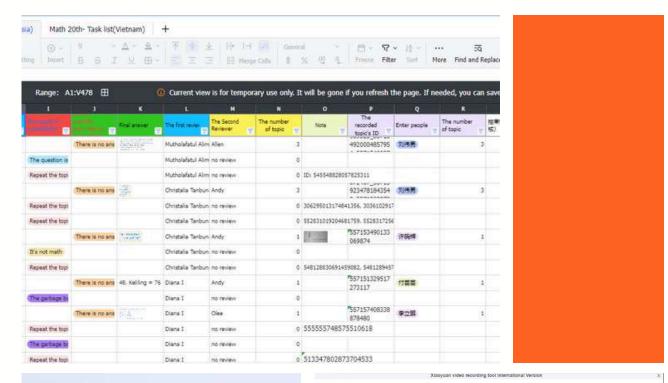


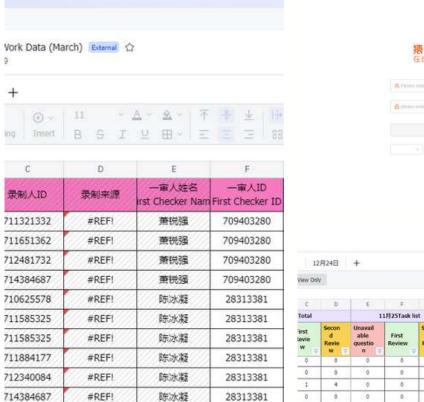
9

### Higgz Academia Technology

Freelance; Feb 2023 - Present

- Attained 90%+ daily accuracy in solving diverse math problems, showcasing precision and strong analytical abilities.
- Implementing video tutorials alongside each problem increased user comprehension levels by a notable 20%
- Consistently applied critical and creative thinking to deliver effective solutions with an accuracy rate above 90%.





28313381

709403280

陈冰凝

陈冰凝

712481732

711585325

#RFF!

FREELANCE

### **ASSISTANT LECTURER**

(1

2

3











9

### Multi Data University Palembang

Assistant Lecturer ;Sep 2023 - Jan 2024

- Individualized assistance for 50+ students notably improved their comprehension by 25%.
- Created and provided lecture materials, boosting class engagement by 20%.
- Lead grading efforts for three classes across two courses, each with 30+ students, ensuring thorough evaluation standards were maintained.







diberikan kepada

#### Umar Muhdhor (2226250042)

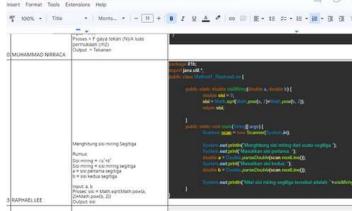
Sebagai ASISTEN DOSEN untul

Dasar Pemrograman dan Pemrograman Dasar Fakultas Ilmu Komputer dan Rekayasa, Semester Ganjil Tahun Akademik 2023/2024 Periode 11 September 2023 - 20 Januari 2024



Dr. Johannes Petrus, S.Kom, M.T.





T	U	V	W	X	Y	2	AA	AB	AC.
iet 5 250038 iet 5 (50038)	WAHYUDI 2327250069* * (WAHYUDI 2327250069) valid	BONNIEVITTO 2327250050 (BONNIEVITT 0 2327250050) valid	KEISYA 2327250043 (KEISYA 2327250043) Valid	JULIAN 2327250024 (3ULIAN 2327250024) valid	Fajar 2327250082* (MUHAMMA D 2527250082) valid	Nadhia Jasmine 2327250037* (Nadhia Jasmine vatid	Steffanie Angelica 2327250011* * (Steffanie Ancelica valid	Sevenity Devina Suryanto _2327250009 * (Sevenity valid	Muhamm 19232500 (Muhamm Nimac valid
	valid	valid	valid	valid	valid	valid	valid	valid	valid
bilev	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak velid	tidak val
valid	tidak valid	tidak verid	tidak valid	tidak valid	tidak valid	tidak yalid	tidak valid	tidak valid	tidak val
	valid	valid	valid	valid	valid	valid	valid	valid	valid
valid	tidak velid	tidak valid	tidak valid	tidak valid	tidak valid	tidak valid	tidek veriid	tidak valid	tidak val
	valid	valid	valid	velid	yalid	valid	velid	valid	valid
	valid	yalid	valid	walid	valid	valid	valid	valid	valid
valid	tidak valid	tidak valid	tidak valid	tidak valid	tidak vəlid	tidak valid	tidak valid	tidak vəlid	tidak val
	valid	valid	valid	valid	valid	valid	velid	valid	valid
n.aut.pr	System.out.pr	System.out.pr	System.out.pr	System out pr	System out pr	System.out.pr	System.out.pr	System.out.pr	System.o
	()	()	()	()	(1	()	1)	()	()
koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik koma)	; (titik ko
iment *	/* Comment *	/* Comment *	/* Comment *	/* Comment '	/* Comment *	/* Comment *	/* Comment *	/* Comment *	/* Comm
	main	main	main	main	main	main	main	main	Main
nment.	/* Comment *	/* Comment *	/* Comment *	/* Comment *	·/ Comment ·	/* Comment	/* Comment *	/* Comment *	/* Comm
	static	static	static	static	static	static	static	static	SEN
		A					-	***	

## Organisational Experience

### Informatics Student Association

Technology and Education; Feb 2023 - Present

As a dedicated freelancer, I specialize in solving a wide range of mathematical problems with expertise and precision, and I also create detailed explanatory videos to help clients thoroughly understand the solutions, ensuring they achieve accurate and efficient results.

### Representative

Leader; Sep 2023 - Jan 2024

For one semester, I served as a teaching assistant, providing comprehensive support for two distinct courses across three classes, which involved assisting with lecture preparation, addressing student inquiries, conducting review sessions, and grading assignments to ensure a thorough understanding of the material.



























HIMIF

REPRESENTATIVE

 $\left(1\right)$ 

2

3

4

5

6

( 7

8

9

### Informatics Student Association

Technology and Education; Sep 2023 - Present

- Facilitated a 20% rise in participant satisfaction and enhanced team productivity by 15% during the organization's outbound event, showcasing improved communication and adaptability skills
- Moderated the anniversary event, elevating audience engagement by 25% and satisfaction ratings by 10%, honing my public speaking and facilitation skills within formal settings.









HIMIF

### **REPRESENTATIVE**

 $\left(1\right)$ 

2

3

4





7



9

### Representative

Leader ; Okt 2022 - Present

- Implemented strategic outreach initiatives as Chair of the campus representative organization, resulting in a 30% increase in university visibility locally and regionally, and a 20% rise in prospective student inquiries
- Enhanced community engagement by 25% and increased brand visibility by 15% through my involvement in off-campus events, demonstrating dedication to extending Multidata University Palembang's reach.













3



5







9

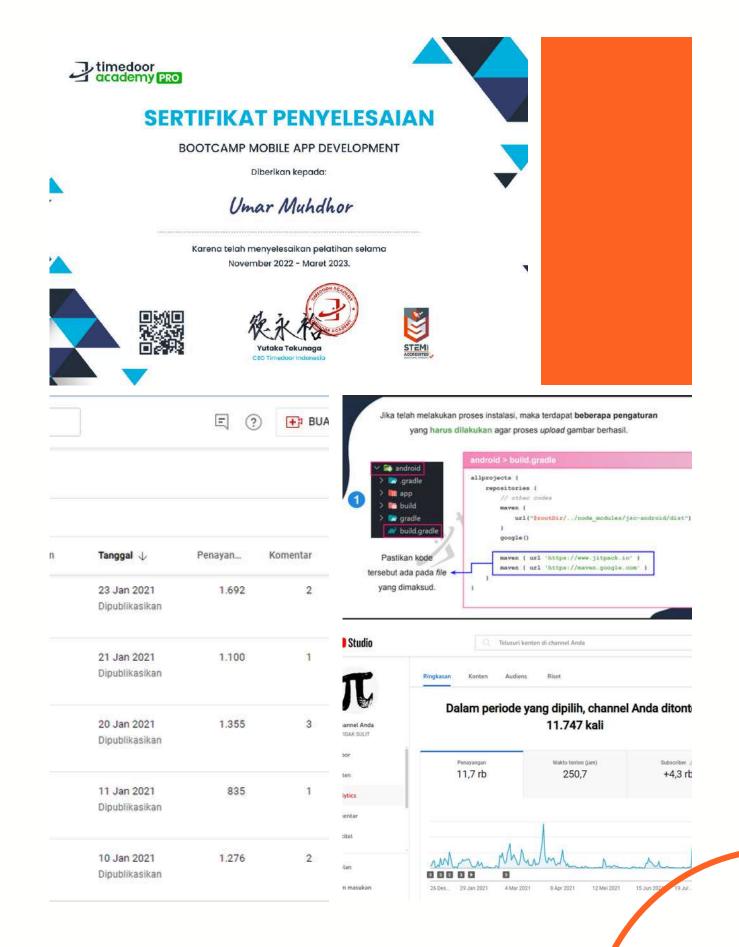
# Other Experience

Timedoor Academy - Bootcamp

Android Developer Nov 2022 - Mar 2023

Tidak Sulit - YouTube Content Creator

Math Youtube Des 2020 - Feb 2021



### **BOOTCAMP**

MATH YOUTUBE

1



3



5









## Timedoor Academy - Bootcamp Android Developer Nov 2022 - Mar 2023

- Developed the "Filmu" application using 100% of the knowledge taught at the bootcamp.
- Presented the "Filmu" app to mentors, resulting in a 90% satisfaction rate based on post-presentation surveys.
- Collaborated with peers on coding challenges, achieving a 95% completion rate of assigned tasks ahead of deadlines.













### BOOTCAMP

### **MATH YOUTUBE**

1

2

3

4

5



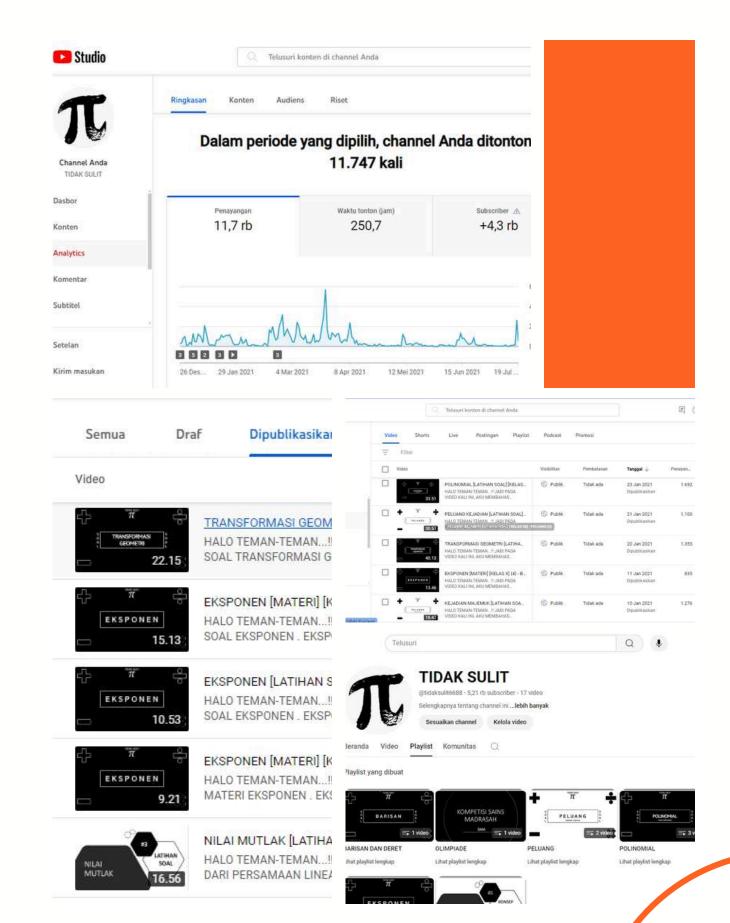


8 )

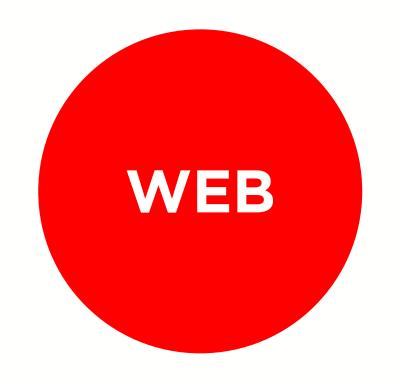
9

### Tidak Sulit - YouTube Content Creator Math Youtube Des 2020 - Feb 2021

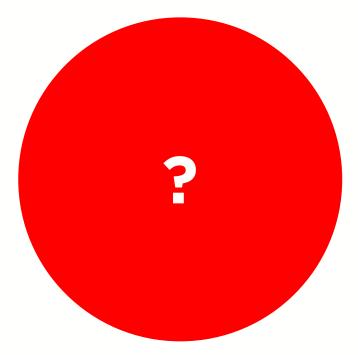
- Established and grew a subscriber base exceeding 5,000 individuals through engaging mathematics tutorials.
- Produced over 15 educational videos with more than 5000 hours of airtime.
- Achieved an impressive average viewer retention rate of 95%, indicating high-quality and captivating content.



## My Project



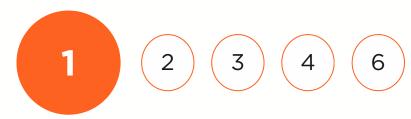




567

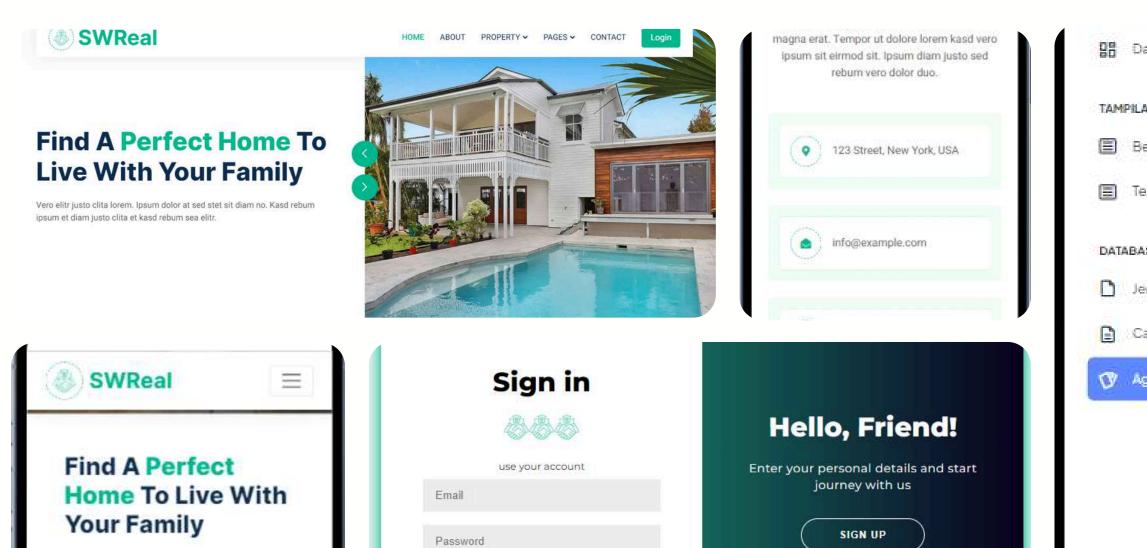
(8)

WEBSITE I have developed various websites using frameworks such as Laravel and ReactJS, as well as HTML, CSS, and JavaScript. One of the projects I have worked on is a school website, among many others. Home To Live With



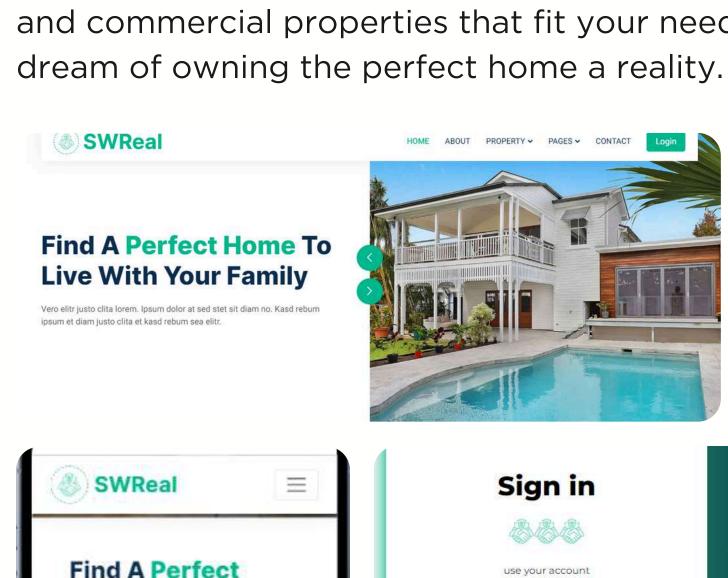


SWReal is the leading platform for property rentals, purchases, and sales. Built using Laravel, our website offers a comprehensive solution for families to find their dream homes. Discover the best properties easily and securely with us. Explore a wide range of houses, apartments, and commercial properties that fit your needs. Join the SWReal community and make your



SIGN IN





Vero elitr justo clita lorem, Ipsum dolor at

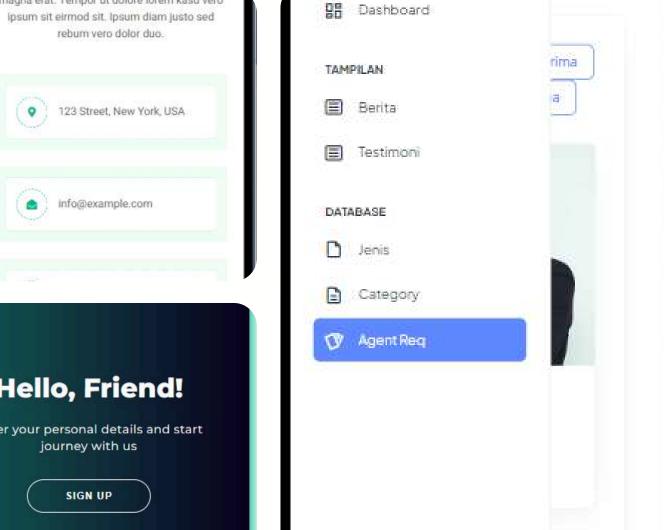
ad otat oit diam no Vandrahum

3

4

6

8



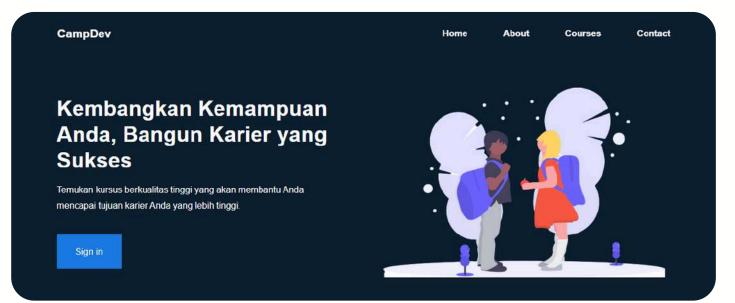


## Campdev

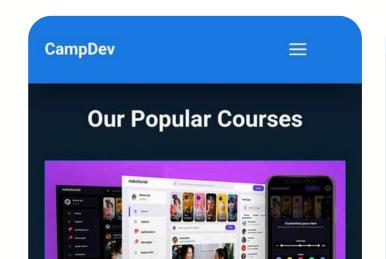


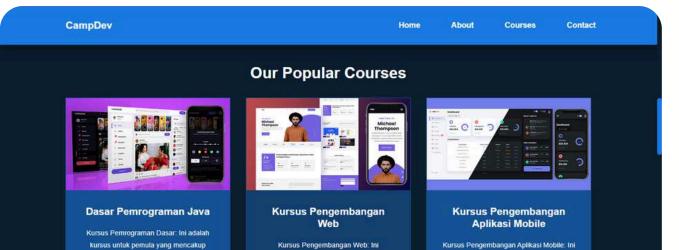
( 7

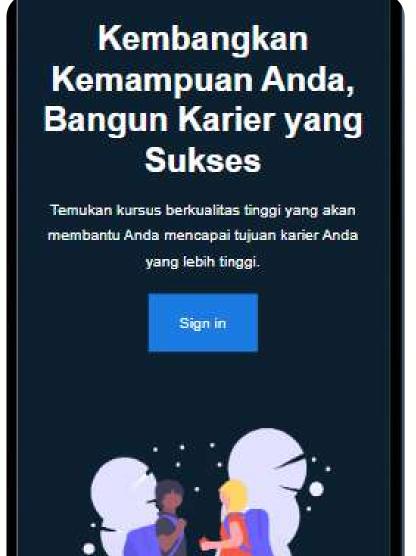
Campdev is a premier web course platform designed with React for the frontend and Express.js for the backend. We offer a variety of categories to cater to your learning needs. Whether you're looking to enhance your skills in programming, design, or other fields, Campdev provides a seamless and interactive learning experience.













## DeskShoes

3

6

9



DeskShoes is a premier e-commerce platform specializing in shoe sales, developed using React for a smooth and responsive user experience. Discover our wide selection of stylish and comfortable footwear for every occasion. Shop with ease and confidence on DeskShoes, where quality meets fashion.

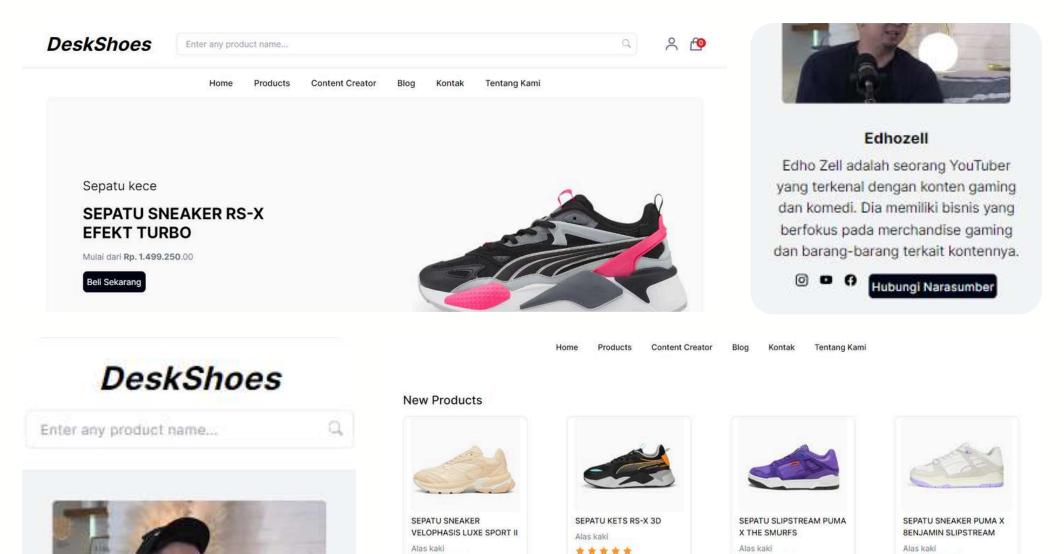
\*\*\* 合合

Rp2199000 Rp3199000

Rp1424250 Re2424250

食食食食食

Rp1499250 Rp2499250



Rp2599000 Rp359900



### **New Products**





## Sekolah

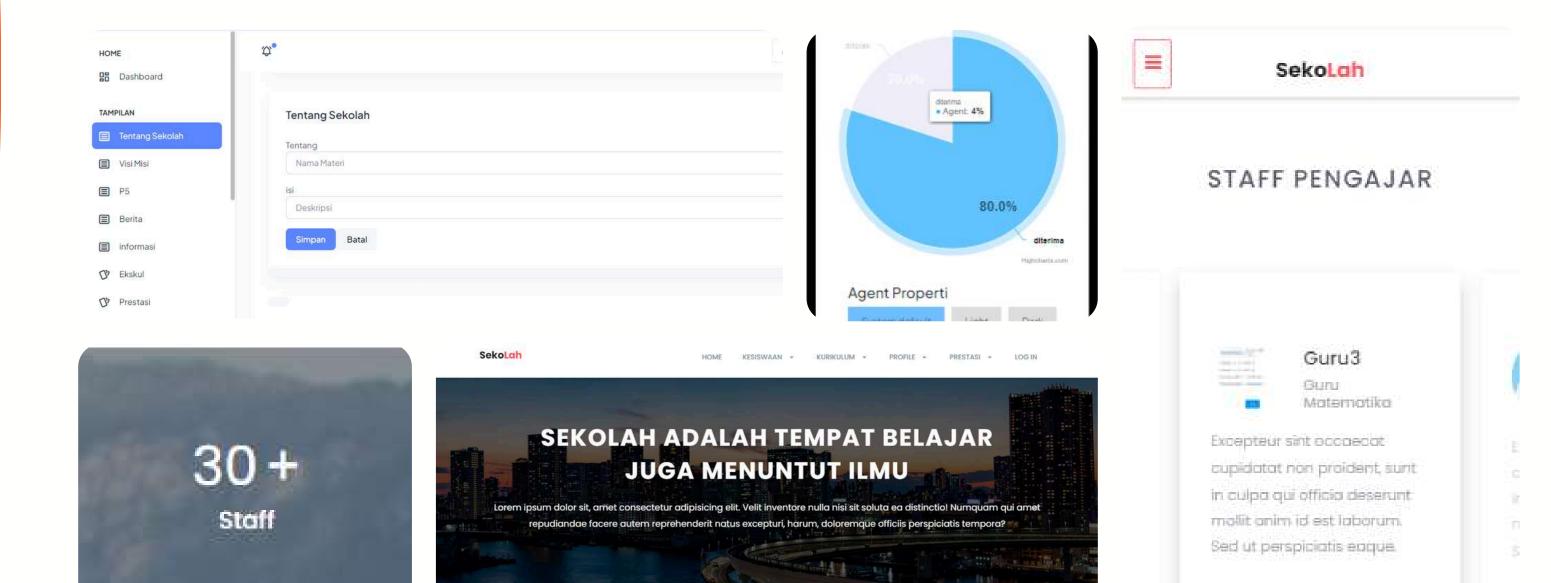
3

6

9

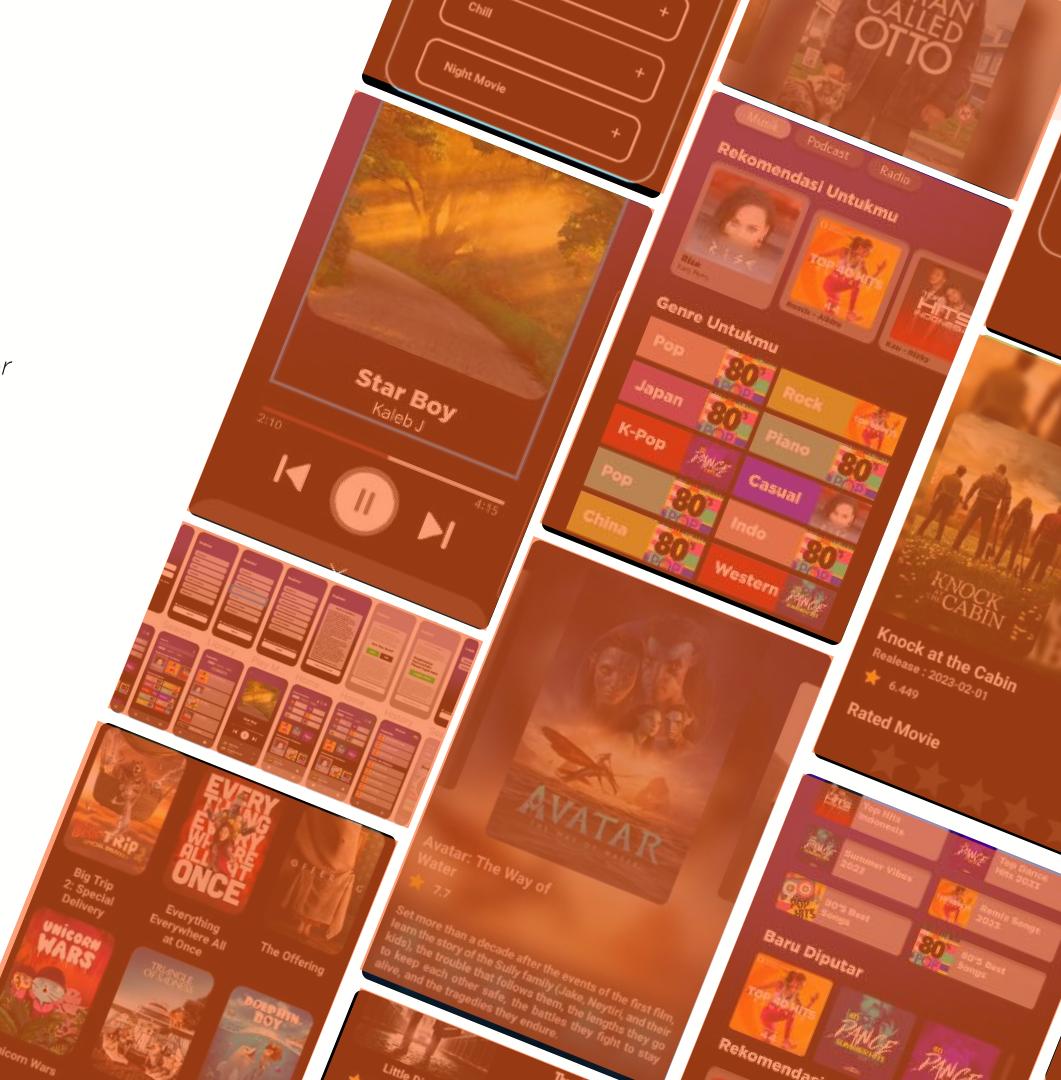


comprehensive school website designed to provide detailed information about the school and its activities. Developed using Laravel, it features an intuitive dashboard for easy access to important updates, announcements, and resources.



## APP

This application was built using Flutter and React Native. It includes two projects: a movie app and a music app. The movie app offers a wide range of films with detailed information and streaming options, while the music app provides a seamless experience for discovering and listening to your favorite songs.



## FILMU

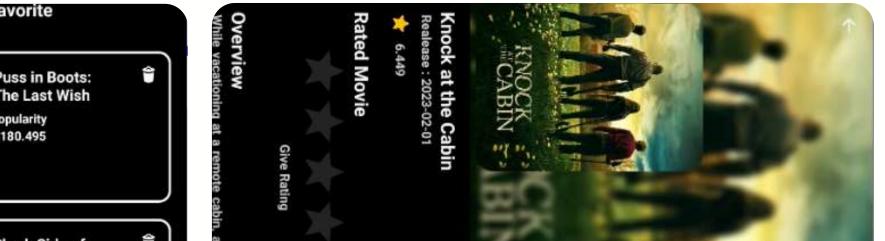
Filmu is a cutting-edge movie application developed using React Native. It provides comprehensive information about a wide range of films and allows users to watch trailers directly within the app. With its sleek and user-friendly interface, Filmu makes it easy to discover new movies, view detailed film descriptions, and stay updated with the latest releases.











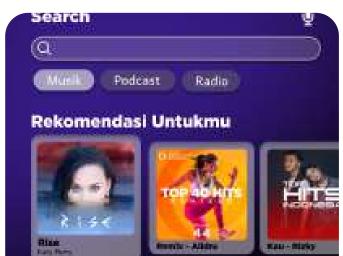


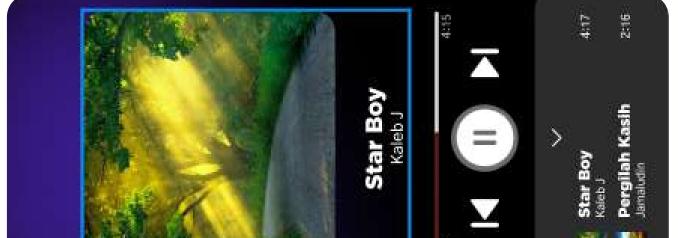
## SUWOTIFY

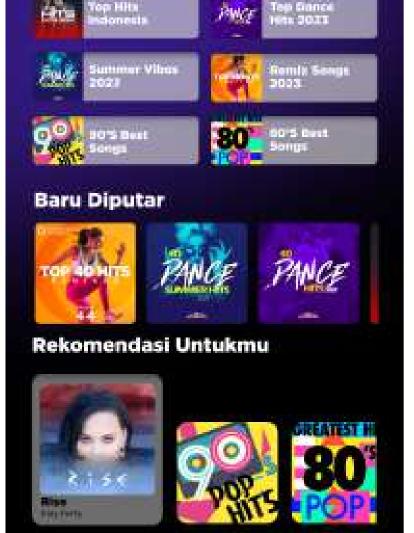
Suwotify is a simple yet powerful music application developed using Flutter. It offers a range of impressive features to enhance your music listening experience. With Suwotify, you can easily discover new tracks, create playlists, and enjoy high-quality audio streaming. The intuitive design ensures a seamless and enjoyable user experience.





























## Achievement























8

C



## Thank you

**Contact Details** 

Phone: +62895-8070-69922

**Email:** muhdhorcs@gmail.com





