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## Softskills

Can work in teams, be thorough, communicative, and patient.

## Skills

RPG Maker MV– Advanced  
 VideoScribe– Intermediate  
 Google Sketchup– Intermediate  
 Chemistry– Intermediate  
 Pedagogic – Intermediate  
 Unity– Intermediate  
 Ruby – advanced  
 Android Studio– Intermediate  
 NodeJS– Intermediate  
 Prezi– Basic  
 Mobile Crane– Basic  
 Javascript – advanced  
 Html – advanced

# Aprianto

Chemistry Teacher & Game Developer

## About Me

I am a graduate of the Surabaya State University in Chemistry Department who once worked as a chemistry teacher, operator of Mobile Crane with capacity of 35 tons, Owner from IONBREAKER STUDIO as a Game Developer Company, and Mentor before graduating from college. But from other work, I like make a game. Game developer is a work to design and develop a game, this work is very enjoy and funny.

## Experience

2018-2019	2019-now	Juli 2019
<h3>Chemistry Teacher</h3> <p>In MA Perguruan Mu'allimat Cukir Jombang, I as a substitute chemistry teacher for 2 months because I substitute teachers to take certification training teachers in PPG UNESA. My Job Description as a substitute chemistry teacher at MA Mu'allimat College is as follows:</p> <ul style="list-style-type: none"> <li>•As a Supervisor for Mid-Semester Odd Assessments.</li> <li>•Teaching X Bilingual Class, X TQ Class, X MIPA 3 Classs, and X MIPA 4 Class.</li> <li>•Tutoring preparation for the XII Science National Exam.</li> </ul>	<h3>Game Developer</h3> <p>I make a game project because this project is matter in my thesis, so I must make a game project to finish my thesis. After that I try to make game developer company until now. My job for make a game project is as follow :</p> <ul style="list-style-type: none"> <li>•Make Concept and story line.</li> <li>•Make database for learning media, character, etc.</li> <li>•Make mapping for adventure in this game.</li> <li>•Make event for leveling and finish the game.</li> <li>•Make UI (User Interface) and UX (User Experience).</li> </ul>	<h3>IT Tentor for Kids</h3> <p>I as a IT Tentor for Kids in Kodekiddo Surabaya. My Job Description is as follows :</p> <ul style="list-style-type: none"> <li>• Learn kids about logical operation in computer program</li> <li>• Make report</li> <li>• Make student documentation</li> <li>• Manage storytelling class</li> </ul>

## Education and Certificate

	Education
Bachelor of Chemistry Education State University of Surabaya Science Department	2014 - 2019
State Senior High School 7 of Surabaya	2011 - 2014
State Junior High School 3 of Surabaya	2008 - 2011

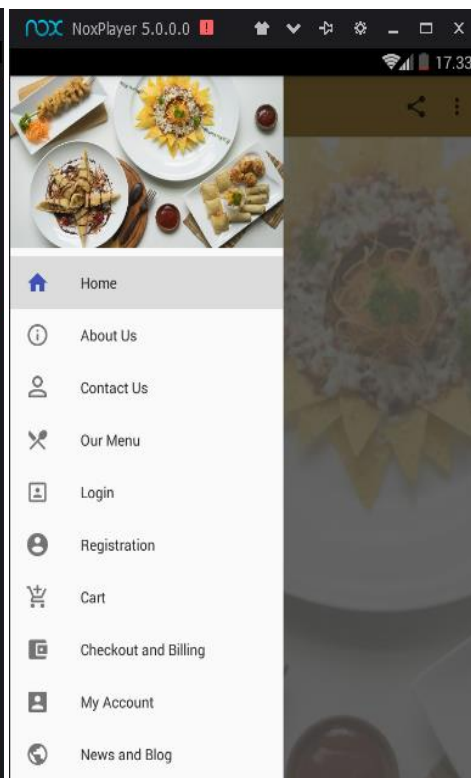
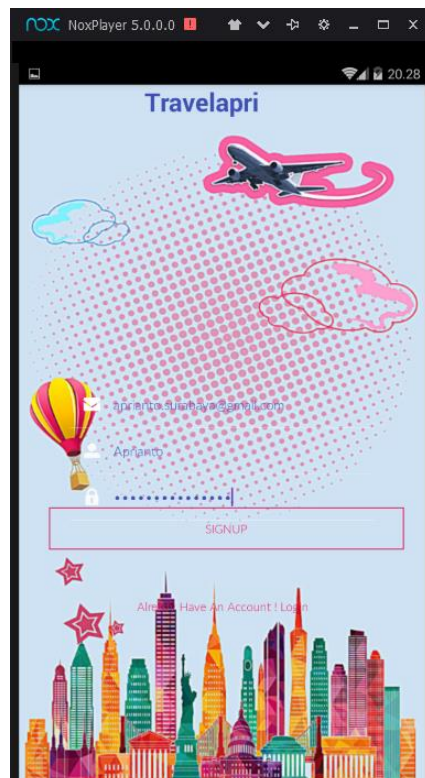
  

	Certificate
Certificate of International Teacher State University of Surabaya, Science Faculty	2019
Certificate of TOELF UPN	2018
Scientific Article Game Development as a Learning Media Atlantis Press	2018
Certificate of Chemical Instrument Training Spectrofotometry of UV-Vis and Voltametry State University of Surabaya, Chemistry Department	2017

## My Project

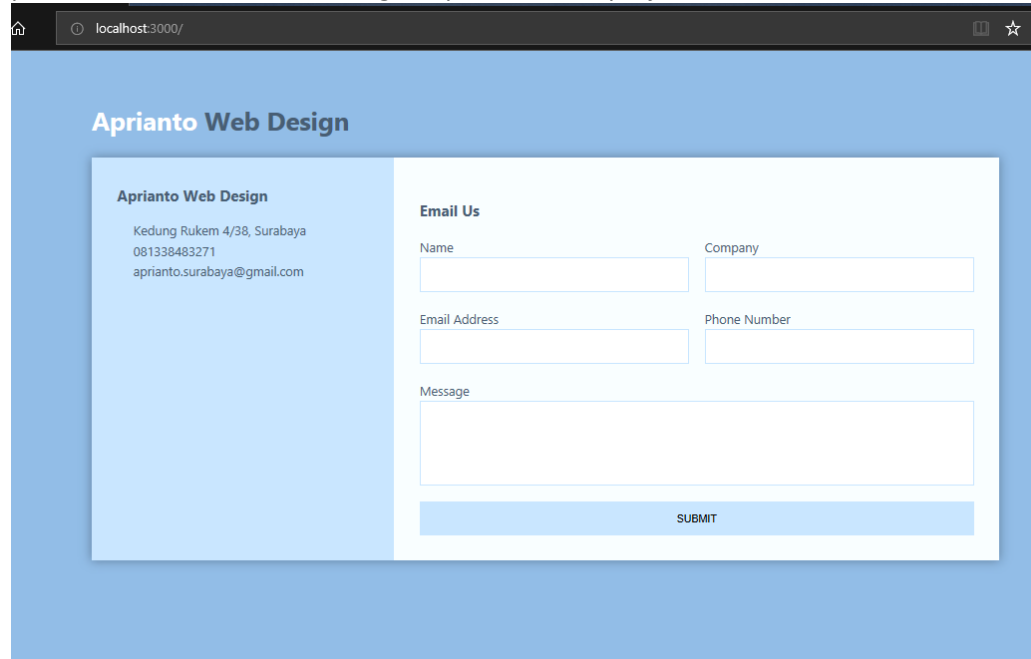
### Android Project

This project to promote my company and the second project was online resto for delivery order.



## Rest API Project

This project make NodeJS with ExpressJS as framework and JWT Token as a authentication code. This project can send request about testimoni the customers to produsen and can be evaluating the product. This project make GET and POS Method.



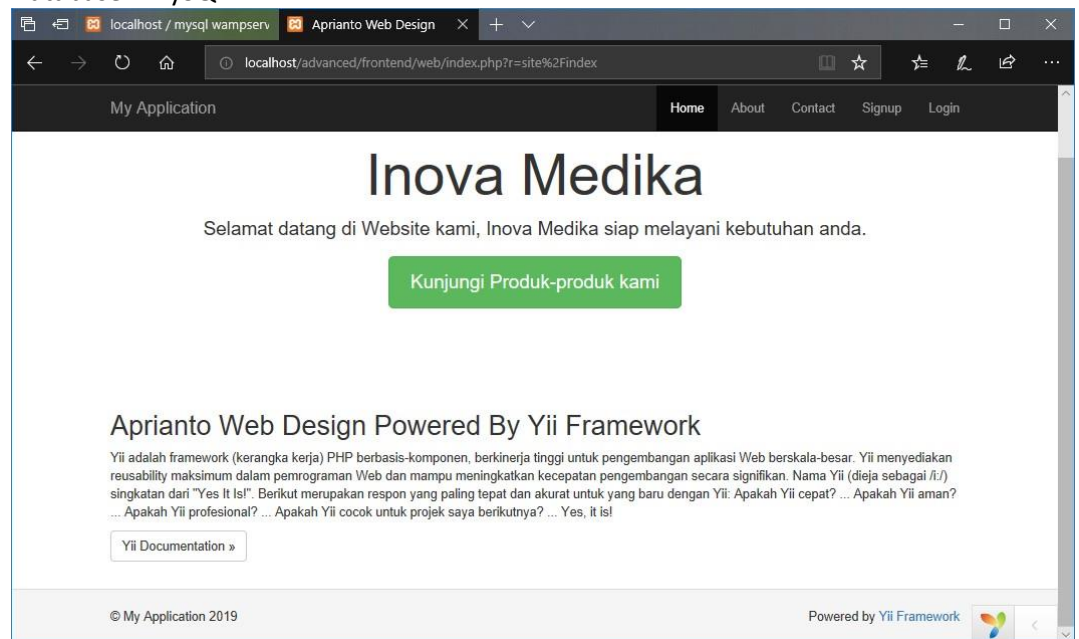
## Website Project

Method : POS

Framework : Yii2 Advance Framework

Programming Language : PHP, HTML, CSS

Database : MySQL



## User table database from website project

Menampilkan baris 0 - 2 (total 3, Pencarian dilakukan dalam 0.0005 detik) [password\_hash: \$2Y\$13\$1TWJLb1FzVWTJKURR9HmOsg.MMZB8VLTRACRF8QLZ - \$2Y\$13\$BKg03PE7YzCwCLPQLG.12udFVYgBb15vLKD77GH8Ts]

```
SELECT * FROM `user` ORDER BY `password_hash` DESC
```

id	username	auth_key	password_hash	password_reset_token	email	status	created_at	updated_at	verification_token
2	Andi	UKgmlem7q8pSoinA6chRHvzDoxG	\$2Y\$13\$1TWJLb1FzVWTJKURR9HmOsg.MMZB8VLTRACRF8QLZ...		NULL	www@gmail.com	9	1553670475	1553670475 SMOu-DZJ29_s-nF
3	Dian Bagus	-kmSj-QGmUjYpFZlWVu9uQME6h-O	\$2Y\$13\$PfbgDAp9dXGkqkftWagWbe/s097M746BD0wWr...		NULL	giga@gmail.com	9	1553670510	1553670510 O_2R3L_g9QRLu5P
1	Aprianto	VUu1_eWNVczY9pKqByomvLnzKB1jr	\$2Y\$13\$BkG03pe7YzCwCLPQLG.12udFVYgBb15vLKD77GH8Ts...		NULL	epp@gmail.com	9	1553669582	1553669582 #9QELmPFUu-Ru4K

#	Nama	Jenis	Penyortiran	Atribut	Kosong	Bawaan	Ekstra	Tindakan
1	id	int(11)	Tidak	Tidak ada	AUTO_INCREMENT		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
2	username	varchar(255)	utf8_unicode_ci	Tidak	Tidak ada		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
3	auth_key	varchar(32)	utf8_unicode_ci	Tidak	Tidak ada		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
4	password_hash	varchar(255)	utf8_unicode_ci	Tidak	Tidak ada		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
5	password_reset_token	varchar(255)	utf8_unicode_ci	Ya	NULL		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
6	email	varchar(255)	utf8_unicode_ci	Tidak	Tidak ada		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
7	status	smallint(6)	Tidak	10			Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
8	created_at	int(11)	Tidak	Tidak ada			Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
9	updated_at	int(11)	Tidak	Tidak ada			Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	
10	verification_token	varchar(255)	utf8_unicode_ci	Ya	NULL		Ubah Hapus Kunci Utama Unik Indeks Spesial Teks penuh Distinct values	

Informasi

Penggunaan ruang	Row statistics
Data: 16 KB	Format: Compact
Indeks: 48 KB	Penyortiran: utf8_unicode_ci
Jumlah: 64 KB	Indeks otomatis berikut: 4
	Pembuatan: 27 Mar 2019 pada 13:51

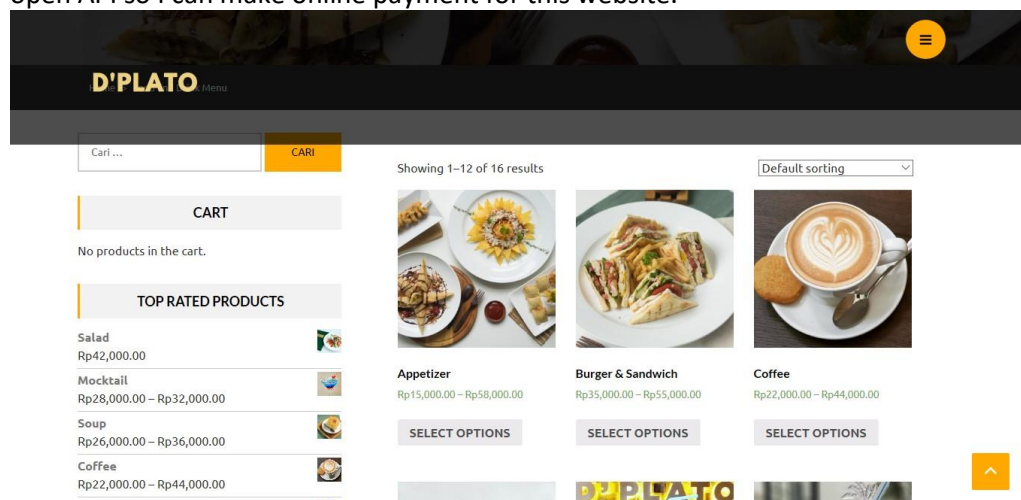
## Website Project (dplatoindonesia.com)

Framework : CI

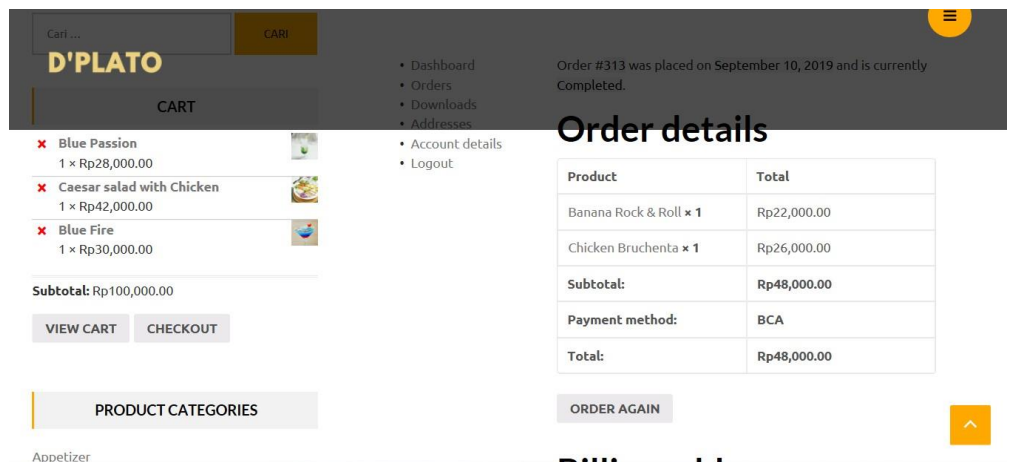
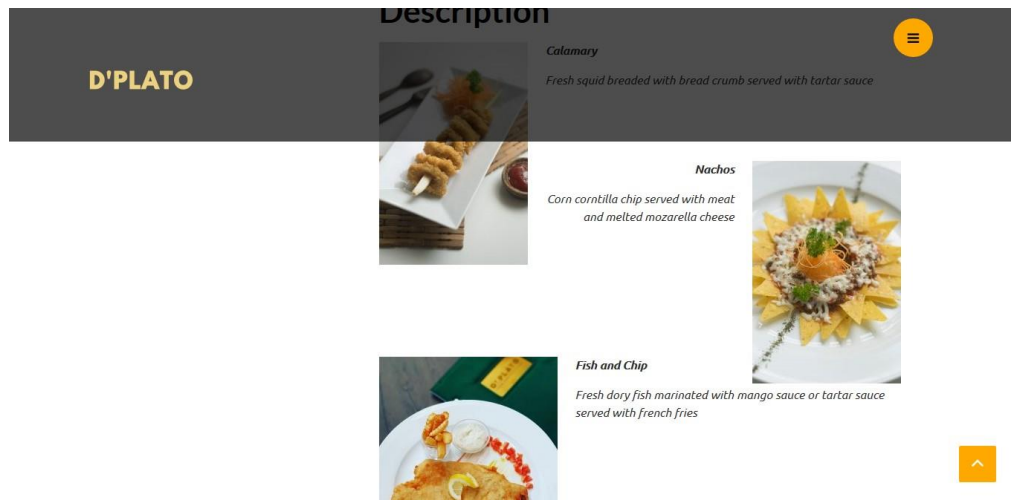
Programming Language : HTML and CSS

Database : MySQL

This website is online resto and delivery order with BCA Payment Method. BCA give open API so I can make online payment for this website.







### Game Project (The Adventure of Element)

This project make RPG Maker MV as Game Engine and Corel Draw and Adobe After Effect for editing media content in game. This game is a learning media for matter elemental in chemistry.





Google Sketchup Project (House with 2 floor)

