DANIEL ADRIAN
Software Engineer

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ABOUT ME

I graduated in Electrical Engineering major with a focus on Computer Systems at Trisakti University with GPA 3.59 Cum Laude. 2 years of experience in hardware, microcontroller and robotics, 5 years of experience in Web Development and 2 years of experience in Mobile Application Development. Most of the time, I use PHP, Javascript, HTML, CSS and MySQL to develop web application. Moreover, I have tried different programming language like R and Phyton to develop specific solution for analytics and statistic purposes. For mobile application, I have experience in Android and IOS environment. I have an Associate Android Developer certificate from Google Developers. Right now, I handle all Android application in PT. Nova Teknologi Awani. With my strength in software and hardware, I am confidence, I can create better solution for world's problem.

EDUCATION

Formal Education

2011 - 2015
Trisakti University
Electrical Engineering with concentration in Computer System
GPA : Cum Laude (3.59 / 4.00)

2008 - 2011
SMAK 7 Penabur
Natural Science

Informal Education

2017
Associate Android Developer
Google Developers
http://bit.ly/2Oy93Hk

2017
Machine Learning
Stanford University on Coursera
http://bit.ly/2Ovj486

2016
ARM and RTOS Microcontroller Training
Next System Bandung

2012
Application and programming of AVR microcontroller
WORLD ROBOTIC EXPLORER

ORGANIZATION

2014
Himpunan Mahasiswa Elektro Trisakti
Research and Development

WORK EXPERIENCE

Jun 2017 - Present
Mobile Application Developer
PT. Nova Teknologi Awani
Create and improve all Hellobill Android application.

Oct 2015 - Jan 2016
Freelance Programmer
PT. Aslamindo Mitra Lestari
Create simonev application for ESDM in Research and Development Department

2012 - 2016
Freelance Programmer
Trisakti University

2015
Teacher
SMAK 7 Penabur
Teaching Pascal Language and animation

ACHIEVEMENT & REWARD

2015
Special Award
International Joint Conference Indonesia Malaysia Bangladesh and Ireland IJCIMBI 2015
Daffodil University

2010
2nd Winner Web Design Competition
UPH University

CONFERENCE & SEMINAR

Speaker

2015
International Joint Conference IJCIMBI 2015
Ubudiyah University, Banda Aceh

Participant

2014
Totally Integrated Automation
ITB & Siemens

2013
Digital Broadcasting Technology
Trisakti University

PERSONAL PROJECT

PHP Framework
I created my own PHP Framework with MVC structure.

Line Follower Project
Trisakti University

Chess Robot Project
Trisakti University

Worm Virus Project
This is the beginning of my journey in computer programming.

LANGUAGE & SKILL

Language	**Indonesia (Native)**
	English *Certificate: TOEFL IBT Score : 90*
Programming Language	*PHP, MySQL, HTML, Javascript, CSS, Jquery, C, Go Lang, VB.Net, Java, Kotlin, Swift, Pascal, Assembly, G-code, Phyton*
Music Intrument	*Piano, Keyboard, Saxophone, Violin, Angklung*