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Kevin Andreas Surbakti

Full Stack Developer

Experience

Developer Student Club Lead

Unsada Developer Club ~ 2018 to this date

Internet Of Thing Competition

Republic Of lot ~ 2018

Hackathon

Amazon Web Service Hackdays 5 Finalist ~ 2019

Robotic Enggineers

Robotic & Aeronoutic Team ~ 2018 to date

Security Pentest

Compfest ~ 2017

Skills

- Visual Ideation
- Scrum
- DevOps
- Mockup app design
- Robotic Design

Developing

- Flask
- Spring Framework
- Image Processing
- Arduino IDE
- SDR Analyser

Interests

Here is a little about what I like to do in my spare time.

- Make Internet Of Thing Stuff
- Prototyping Embedded System
- **9** Collaborate to make Apps
- **9** Give Training
- Talk at Conference

My Work Experience

Lab Assistant 2015-2018

Darma Persada University

- Make Some Syllabus practicum exercise, for Artificial Intelligence and machine learning courses
- Develop smart renewable energy monitoring (Available in Github)
- Develop payment platform for electricity bill
- Maintain Backend Network
- As Pioneer at ICT group for Universities Competition on business case application.

Full Stack Developer 2015-2017

Carina Creative Group

- Develop Automation tester for various chipset like ATmega, ESP
- Maintain Payment Platform
- Make some e-Ads using angular and Metro UI
- Maintain Rest API, with POSTMAN running on (Amazon Web Service)
- Build some extra feature, for web service using Node.js integrate with Express.js

Developer Student Club Lead 2018-2019

Darma Persada University

- Our mission is to make powerful impact application as a solution to society problem
- Training Mobile Application to student
- Make some study group
- Incubate some application to be a start-up

Robotic And Aeronautics Club Lead 2017-2018

Darma Persada University

- Build Emergency Drone for Disaster victim Identification (Available in Github)
- Build Line follower Robot
- Build Fire extinguisher robot
- Build Fixed wing robot
- Arrange team for National and international Robotic Competition

Project Experience

No	Client	City	Type Business	Period		Result
No				Start	Finish	Resuit
1	PT. Inti Semesta Permana	Bekasi	Steel	Aug- 15	Sep- 15	Storaging System and Material Labelling Software
2	PT. Niaga Sari	Bekasi	Food & Raw Material	Oct- 15	Nov- 15	Liquid Monitoring Chamber Mobile Apps
3	PT. Putra Selang	Cibitung	Architecture	Jan- 16	Jun-16	Point Of Sales Software
4	Ardy Dan Rekan Group	Cikarang	Mining	Dec- 16	Feb- 17	Image Recognition Material Value
5	Darma Persada University	Jakarta Timur	Education	Jan- 15	Aug- 19	Smart Micro Grid System For Renewable Energy
6	Carina Creative Group	Bekasi	Supplier & Software House	Jun- 15	Feb- 17	Automation Checker Apps For Arduino And Esp
7	AMEIC And AOTS Education	Jakarta	Education	Jan- 18	Aug- 19	Line Follower Robotic For Product carry

Certificate



