Irfan Dwi Kusuma

changecangs.github.io

Informatika ITB 2018

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Education

SMA Negeri 2 Lumajang (2014-2017) Informatika ITB (2018-)

Skills

- Procedural Programming and Object Oriented Programming including but not limited to:
 Python, C, C++, Java
- Database Design : MySQL, Postgresql
- Frontend Web Development : HTML, CSS, Javascript
- Backend Web Development : PHP, MEAN Stack
- Version Control : Git

Experience

Programming Laboratory Assistant (September 2019 – Desember 2019, September 2020 – Desember 2020)

Responsible for Assisting, Supervising, and Controlling Lab works of Introduction to Computation.

- <u>Chief Executive TONAMPTN Kemala Bandung 2020 (Januari 2020)</u>
 Responsible to organize Try-Out program for high school student AMI ITB in Lumajang with 150 participant
- Firmware Developer AKSANTARA 2020 (January 2020- November 2020)

 Responsible for development of Flight Controller System's Firmware for Indonesian Flying Robot Contest (Kontes Robot Terbang Indonesia) 2020

Achievement

- Delegation for Jawa Timur National Science Olympiad Physics 2016
- Second place Olimpiade Fisika Nasional Universitas Negeri Malang 2016
- Second place Kuis Fisika Universitas Airlangga 2016
- Fourth place Engineering Physic Challenge Teknik Fisika ITS 2017
- Second place Electra 6 Competition Teknik Elektro ITS 2017
- 5th best Technology Development Flight Controller KRTI 2020