# Agung Tri Prasetyo

I am ussually called as auf. I am last semester student of Computer Engineering of Politeknik Elektronika Negeri Surabaya. I ever learned about AI when I was still joined in Robotics Laboratoirum Campus (1 Year). Lately, I am learning about Front End Web Development and Human Computer Interaction (UI/UX) since I got it in the 8th semester. For now, I'm still learning about React Js Framework.

## Personal Details

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| D.O.B | : Kediri, 13th February 1997 |
| Domicile | : Plemahan, Kediri, East Java, 64155 |
| Linkedin | : linkedin.com/in/agungtpras |
| Portfolio | : **auf.my.id** |
| Phone Number & WA | : +62888-0514-4004 |
| Email | : auf@tuta.io |

## Skills

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|---|---|---|---|
| • Typography | = able | • Javascript | = a little |
| • Prototyping | = able | • C | = able |
| • HTML | = able | • C++ | = a little |
| • CSS | = able | • Python | = a little |

## Experience

**Yolla Wedding Planner (Jombang, Indonesia)**
Freelancer (April 2020 - now)
• I help make the ongoing wedding event get a success

**Trainsys Robot Education, MIN Kauman (Surabaya, Indonesia)**
Extracurricular Mentor (September 2019 - now)
• Teach basic electronics for robot to student. (closed during the pandemic)

**PT. Pembangunan Perumahan (Surabaya, Indonesia)**
Internship, Site Engineer (January 2019 - April 2019)
• I implemented Internet of Construction. My mentor asked me to make Fire Warning System in construction. I used nodeMcu as microcontroller and c language as programming language, Infrared sensor as fire sensor, MQ-2 as gas sensor and Blynk IoT Platform as software side.
• Sometimes I help the HSE/K3 division to do inspections on apartment building.

**Robotics Laboratory, Politeknik Elektronika Negeri Surabaya(Surabaya, Indonesia)**
Volunteer, AI Programmer Assistant of Eepis Robot Soccer on Wheel (October 2017 - August 2018)
• I help the AI Programmer as assistant to program the robot. I program the robot strategy based on the rule of Kontes Robot Indonesia.
• Sometimes I help in hardware division.

**Trainsys Robot Education, MTSN 3 (Surabaya, Indonesia)**
Extracurricular Mentor (March 2017 - June 2017)
• Teach basic electronics for robot to student

**AHASS Perak Jombang (Jombang, Indonesia)**
Administration Staff (February 2016 - July 2016)
• I made daily report to be sent in MPM Center.
• Do some transactions with customer.
• Following up the customer, I reminded the customer to service their motor.
• Sometimes I help the technician to fixing/serviced the customer's motor

**Computer Center, Universitas Negeri Surabaya(Surabaya, Indonesia)**
Internship, Network Technician(January 2014 - May 2014)
• I help the technician to do network installation and repairation.

## Educational Background

**Politeknik Elektronika Negeri Surabaya (2016-now)**
*D4 Computer Engineering*
• *Participated in LKMM Pra-TD 2016*
• *Participated in LKMM TD 2016*
• *Participated in E-Bio Management Training 2016*
• *Become Young Enterpreneur Staff in UKKI PENS 2016*
• *Become Young Enterpreneur Staff in Ukm Seni Islami PENS 2017*
• *Particiated in Jember Line Tracer Competition 2017*
• *Participated in Kontes Robot Indonesia Regional IV 2018*
• *Participated in Kotes Robot Indonesia Nasional 2018*
• *Become Volunteer as Liaison Officer in Pediatric cancer foundation 2019*
• *Become Volunteer as Liaison Officer in Yatim Mandiri 2019*

**3rd Vocational High School Jombang (2012-2015)**
*Computer and Network Engineering*
• *Become Remaja Masjid staff, we held Independency Competition between all classes with OSIS 2014*
• *Be a graduate with the second best NEM (3.6)*