

# Robert Wijaya

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## EDUCATION

### The Australian National University

Canberra, ACT

#### ANU College of Engineering and Computer Science (CECS)

Incoming Master's Student in Machine Learning and Computer Vision

Jun. 2021 – May. 2023

P.S. I got the scholarship in Aug. 2019, participated in mandatory English program for 4.5 months and scheduled to commence the study in June 2020. But, due to COVID-19 pandemic, the study have to be deferred to June 2021.

### STMIK Mikroskil (College of Management, Informatics and Computers Mikroskil)

Medan, North Sumatera

Bachelor of Computer Science (S.Kom.) in Information System

Sep. 2013 – Aug. 2017

GPA: 3.90/4.00

## PROFESSIONAL EXPERIENCE

### System Analyst and Implementator

May. 2018 – Aug. 2019

PT. Growth Sumatera Indonesia (Growth Steel Group)

Medan, North Sumatera

- I worked on cloud-based [Wasabi-ERP](#) system to automate company business's process
- Analyse business process, collect master data and implement the system in child companies
- Teach and guide users how to use the system.
- Maintenance the system, discuss and propose new features, develop query for reporting

### Front-End Developer Intern

Aug. 2017 – Nov. 2017

DarkoTech Mandiri Indonesia

Medan, North Sumatera

- Participated in user-interface development for Point of Sale (POS) application using React UI's library Ant Design

### Business Admin

Feb. 2014 – Feb. 2016

CV. Teckindo Jaya Perkasa (Teckindo Group)

Medan, North Sumatera

- Collect and analyse data (mostly use spreadsheet application)
- Check and create several reports for supervisor

## TEACHING EXPERIENCE

### Computer Instructor

Jan. 2018 – May. 2018

Sutomo 1 High School

Medan, North Sumatera

- I taught Python for Junior High students and Office Automation for Senior High students

### Lab. Teaching Assistant

Jun. 2016 – Jun. 2017

Sutomo 1 High School

Medan, North Sumatera

- Teaching Assistant for several applications and programming languages courses
- Programming Languages: C++, Pascal
- Multimedia: Adobe Photoshop, Adobe Illustrator, Microsoft Office

### Primary School Tutor

Jul. 2012 – Feb. 2014

El-Shadai Tutor Center

Medan, North Sumatera

- I taught all general subjects for Primary School students

## SKILLS

### Programming Languages

Python, HTML/CSS, SQL

### Libraries

pandas, NumPy, Matplotlib, scikit-learn

### Multimedia

Adobe Photoshop, Illustrator, Camtasia, Microsoft Office

## AWARDS

### Australia Awards Scholarship

Aug. 2019

- Full-ride scholarship from Department of Foreign Affairs and Trade (DFAT) Australia to pursue Master's or Doctoral studies in Australia
- The selection is highly competitive, with more than 6000 applicants for 250 awardees

## MISC

- I develop and write a blog about technology, self-development, book review, etc with 500+ unique visitors a day and the number keep increasing. Please visit my blog [www.catatanrobert.com](http://www.catatanrobert.com)
- I have completed 10 MOOC courses, e.g. deep learning, data science, data analysis, machine learning (See the full list on [bit.ly/36MLJWQ](https://bit.ly/36MLJWQ))
- I get involved as a Sunday School teacher at Borobudur Temple Medan from Feb'17 to Sep'19