



# William Rusdyputra

## Profile

Passionate about problem-solving in general and new challenges in life.

## Employment History

### Laboratory Teaching Assistant, Bina Nusantara University

FEBRUARY 2019 — FEBRUARY 2021

Full-time employment during university to teach undergraduate students in a laboratory with basic computer science subjects (e.g Data Structures, Introduction to Algorithm, Database), mark assignments, and problem case making.

### Junior Researcher, Bina Nusantara University

FEBRUARY 2021 — PRESENT

Junior researcher in AI on reinforcement learning, researching about how to make AI training faster to apply to the real world.

### AI/Backend Engineer, Quanta Qoretech Indonesia, Jakarta

AUGUST 2020 — PRESENT

Software Engineer building backend systems with Go and OCR (Optical Character Recognition) system with Python.

## Education

### Bachelor of Computer Science, Bina Nusantara University

JUNE 2021 — JUNE 2021

Computer Science Major, GPA: 3.84

## Licenses & Certifications

### Machine Learning, Stanford University, Coursera

FEBRUARY 2020 — PRESENT

### Mathematics for Machine Learning, Imperial College London, Coursera

DECEMBER 2019 — PRESENT

### Android Developer Expert, Dicoding Academy

AUGUST 2019 — PRESENT

### National Science Olympiad, Rank 12th in Computer Category

MARCH 2017 — PRESENT

## Programming Languages

Python, Go, C++, SQL

## Details

Jakarta

Indonesia

[williamrusdyputra@gmail.com](mailto:williamrusdyputra@gmail.com)

DATE / PLACE OF BIRTH

17 December 2000

Jakarta

## Skills

Problem Solving

Effective Time Management

Fast Learner

Web Development

Machine Learning

## Languages

Indonesian

English