

# **WAHYU SURYANINGRAT**

## PROFILE

I'm fresh graduate of the master's degree in Mathematics, Faculty of Mathematics Natural Sciences. Universitas Padjadjaran. A highly determined individual, quick adapting, and a passionate in modelling, analyze, and visualize data and information. Eager to learn new things and up to any challenges. Equally good in individual and team work. I am familiar with Mathematical Modeling and Analysis and can master the programming languages Python, R, SQL, Wolfram, Maple.

#### CONTACT

- Tasikmalaya, Jawa Barat, 46417
- wahyusuryaningrat@gmail.com
- 085222284005
- in /wsningrat

## SKILLS

Mathematical Modelling

Python

R

Office Tools/ Latex

#### EDUCATIONS

#### **Universitas Padjadjaran**

- 2019-2021 : Magister Program (Fast-Track) in Mathematics (IPK 4.00)
- 2016-2020: Bachelor Program in Mathematics (IPK 3.56)

### **SMAN 2 Tasikmalaya (2013-2016)**

### EXPERIENCES

- 2018-2019: Laboratory Assistant and Practicum in Department of Mathematics (Teaching Programming Algorithms, Databases, Linear Algebra, Computational Mathematics, Dynamic Programming, Queuing Theory, Models and Simulations, Latex Writing)
- 2019-2021: Research Assistant in Biomathematics expertise

# ACHIEVEMENTS

2018: Finalist CIMB in-country Finalist for Data Science Jakarta, 2018 2019: 3rd Prize Winner Outstanding Student of Undergraduate Mathematics Study Program, Faculty of Mathematics and Natural Sciences Unpad

2019: 1st Winner of Mathematics Academic Competition (MAC) FMIPA Universitas Padjadjaran 2019

2019: 1st Place in Mathematics Modeling Competition (MMC) ITB 2019 2019: 1st Winner of Mathematics Profession Seminar (MPS) Universitas Padjadjaran 2019

#### CONFERENCES AND PUBLICATIONS

- 2020: Presenter at international conference: The Tenth International Conference and Workshop on High Dimensional Data Analysis (ICW-HDDA-X) 2020
- 2019: Presenter at the international conference: Symposium on Biomathematics Bali, 2019

### CERTIFICATES

Tes Kemampuan Akademik (TKA) Score: 683 (Universitas Padjadjaran)

English Language Test (ELT) Score: 520 (Universitas Padjadjaran) Introduction to Data Science with Python and R (DQLab) Database Design and Programming with SQL (Oracle Academy)