



# RUDAT ILAINA

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Ds Ngulungkulon 002/001, Munjungan, Trenggalek,  
66365-East Java, Indonesia

10 February, 1997

## EDUCATION

- Bachelor Degree - Applied Mathematics**  
Department of Mathematics, Faculty of  
Mathematics, Computing and Data Sciences,  
Institut Teknologi Sepuluh Nopember  
*07/2015 – 09/2019* *GPA 3,32*
  - Research*
    - Ship Hydrodynamic  
Coefficient Estimation  
by Ensemble Kalman  
Filter and Recursive  
Least Square

## HONOR AWARDS

Awardee of Project READI Scholarship (2017 – 2018)  
*University of Waterloo, Canada 2017-2018*

## VOLUNTEER EXPERIENCES

- Volunteer Baksos Liponsos Keputih**  
Peduli Sekitar Regional Surabaya  
*05/2019*
- Volunteer Logistik Pendidikan Karakter**  
**Pancasila**  
Aku Cinta Indonesia Surabaya  
*11/2018*
- Volunteer Social Camp Lamongan**  
Social Development Department HIMATIKA  
ITS  
*03/2017*
- Volunteer Teacher**  
Social Community of FMIPA ITS  
*2015 – 2016*

## PROFESIONAL EXPERIENCES

- Tentor**  
Privat Les  
*2017 – Present* *Surabaya*
- Surveyor**  
Surabaya Rewriting Test Education  
*03/2019* *Surabaya*  
*BAPPEKO (Badan Perencanaan Pembangunan Kota Surabaya)*

## SKILLS

Microsoft Office (Word, Excel, Power Point)

Matlab

Minitab

Latex

Software R (basic)

## ORGANIZATION EXPERIENCES

- Secretary of Applied Science Department  
(08/2017 – 06/2018)
  - Himpunan Mahasiswa Matematika (HIMATIKA) ITS
- Internal Division (06/2017 – 12/2018)
  - UKM Unit Kegiatan Tari dan Karawitan (UKTK) ITS
- Committee Popular Writing Seminar For Indonesia  
(05/2017)
  - BSO Vivat Press BEM ITS
- Applied Science Department (08/2016 – 06/2017)
  - Himpunan Mahasiswa Matematika (HIMATIKA) ITS
- Coordinator Events National Mathematics Olympiad  
(11/2016 – 02/2017)
  - Olimpiade Matematika ITS (OMITS 11th) Regional Bojonegoro
- Internal Division (07/2016 – 06/2017)
  - UKM Unit Kegiatan Tari dan Karawitan (UKTK) ITS
- Great Event of FMIPA (02/2016 – 04/2016)
  - BEM FMIPA ITS

## TRAINING EXPERIENCES

- Workshop of Career HIMATIKA ITS (03/2019)
- Leadership Organization Management Training  
HIMATIKA ITS (04/2017)
- Event Management Training LKMM-TD HIMATIKA ITS  
(06/2016)
- Scientific Paper Writing Training BEM-FMIPA ITS  
(09/2016)
- Entrepreneurship Management Training LKMW TD  
HIMATIKA ITS (10/2015)

## LANGUAGES

Indonesia  
*Full Professional Proficiency*

English  
*Limited Working Proficiency*

Java  
*Full Professional Proficiency*