

KAMILAH CITRA CHUMAIROH

Undergraduate of Statistics Student

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SUMMARY

As a 5th semester student majoring in Statistics at Universitas Muhammadiyah Semarang and currently participating in Independent Study at Startup Campus in the field of Data Science, I have a high interest in data and research. Have knowledge in understanding statistical concepts. Manage, analyze, and visualize data using various statistical methods. Can operate statistical software such as R studio, Python, SPSS, and SQL and be able to work in a team.

EDUCATION

University of Muhammadiyah Semarang | Semarang, Indonesia

Undergraduate of Statistics Student (August 2022 - Present)

- **GPA** (3.80/4.00) [<http://tiny.cc/m26szz>]

Man Insan Cendekia Halmahera Barat | Maluku Utara, Indonesia

Major of MIPA (July 2019 - July 2022)

PROFESSIONAL EXPERIENCE

Studi Independen | Online, Indonesia

Data Science (September 2024 – **Present**)

- Learn how to process raw data into ready to use data.
- Learn how to visualize data
- Learn how to apply the Python programming language as a basis in data science
- Learn and understand the concept of machine learning

ORGANIZATIONAL EXPERIENCE

Environmental Health Research Team | Semarang, Indonesia

Position (January 2024 – **Present**)

- Create and publish scientific journals related to environmental health
- Participate in national and international competitions and seminars
- Learning and teaching the knowledge gained to the team

Statistics Student Association | Semarang, Indonesia

Member Of Kominfo (December 2023 – **Agustus 2024**)

- Create content and publish it on social media
- Create and manage the Statistics Student Association Podcast.
- Collaborate with other divisions regarding updates
- Participate in various committees and become chairman of the Documentation and Decoration Management division

HONORS, AWARDS & SKILLS

- **Competitions:** Runner Up Photography International Competition (2024)
- **Certifications:** Basic English Grammar and Speaking (2024) and LKMM - TPD (2023)
- **Volunteering:** Indonesian Statistics Student Association Sharing (2024)
- **Books/Writing Published:** Journal Publication Sinta 3 SENADA (2024)
- **Projects:** Statistical Infographics (2024), Video tutorial on Multiple Linear Regression Analysis with Dummy Variables (2024), and Programming Pascal (2022)
- **Technical Skills:** Analisis Data, Perangkat Lunak Statistik, Bahasa Pemrograman, Visualisasi Data, Algoritma Pembelajaran Mesin, Matematika dan Probabilitas, Analisis Deret Waktu, Penguraian Data, SQL.
- **Languages:** Indonesian (native) English (intermediate).