

# KEVIN AVICENNA WIDIARTO

## COLLEGE STUDENT

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## SUMMARY

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Kevin Avicenna Widiarto, 22 years old, is an Information Technology student at the Muhammadiyah University of Surakarta who is interested in data analysis, data science, and machine learning. He currently in the Public Relations Division at FOSTI UMS and Member in Google Developer Student Club University Muhammadiyah Surakarta 2023, where he has developed her teamwork, communication, and dedication skills.

## EXPERIENCE

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### MARIBELAJAR STUDI INDEPENDENT BATCH 5 - Jakarta,Indonesia

Data Engineer (Aug 2023 – Des 2023)

- Data Fundamentals: Learning the basics of data and fundamental cloud computing in Microsoft Azure
- Project Management: Studying the processes, techniques, and tools of project management, as well as their application in software development projects.
- Creative Critical Thinking: Learning how to think creatively and critically to solve problems.
- Relational Databases: Studying relational databases using SQL Server.
- Non-Relational Databases: Learning about non-relational databases using MongoDB.
- Azure Fundamentals: Exploring the Microsoft Azure cloud computing ecosystem and its applications.
- Capstone Project: Designing and developing a technological product, from ideation to prototyping and the final product.

### STARTUP CAMPUS BINA BANGSA BERSAMA GOOGLE - Jakarta, Indonesia

Startup Campus X Coursera Class Google Data Analytic (March 2023 – June 2023)

- Basic, learn the roles and responsibilities of a junior data analyst, how businesses turn data into insights, spreadsheet basics, database and basic queries, and data visualization basics.
- Learn Data preparation ,Data Integrity,Data Cleaning before Analysis
- Making Visualisation Tableau is effective to communicate data
- Learn the R Programming , variables, function, data type, library tidyverse for data

### INTERNSHIP AT CV AJAKONLINE.COM - Surakarta, Indonesia

Website design using Wordpress (March 2023 – April 2023)

- Use WordPress to work on website development, including designing layouts, handling content, and modifying features.
- Optimizing the website's appearance and functioning to ensure it's responsive on a variety of platforms, including PCs, tablets, and mobile phones.

### ZENIUS STUDI INDEPENDENT KAMPUS MERDEKA BATCH 3 – Jakarta, Indonesia

Data Analytics (Aug 2022 – Des 2022)

- Learn about Literacy, Numeracy, and Scientific Thinking Skills
- Learn about data science, python, statistics, data visualization, and data analysis
- Learn about statistical modeling, SQL query databases, dashboard data creation
- Making the final data analysis project with the Assessment Method:
  - Business Understanding
  - Understanding data
  - Data Preparation
  - Modeling (Data Analysis Technique - Descriptive/Diagnostic)
  - Deployments (Dashboard Development)

### ADINUSA BOOTCAMP – Bogor, Indonesia

Bootcamp Cloud Engineer (Jan 2022 - Mar 2022)

- Learn about Cloud Engineer tools such as Linux Administrator, Docker, Ansible, Kubernetes, Ceph , Openstack

### DQLAB BOOTCAMP – Tangerang, Indonesia

Bootcamp Data Science With Python, R & Mysql (Jul 2021)

- Learn about Python Fundamental for Data Science
- Learn about R Fundamental for Data Science
- Learn about Fundamental SQL Using SELECT Statement

## EXPERIENCE ORGANIZATION

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**Google Developer Student Club (Sep 2023)**

Participate as a Member of the Google Developer Student Club

**The Committee at *Musyawarah Kerja Fosti 2022* (Des 2022)**

Participated as the committee in decoration and documentation at *Musyawarah Kerja Fosti 2022*

**Fosti UMS, Public Relations Division (2021)**

Participate as member of the public relations division as a graphic designer.

## EDUCATION

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**UNIVERSITAS MUHAMMADIYAH SURAKARTA (2020-2024)**

Bachelor of Informatic - GPA 3.63

**SMAN 2 SURAKARTA (2017-2020)**

Social

## SKILLS

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- **Python** : Object Oriented Programming, Data Science and Statistical Machine Learning
- **Visualization** : Experience using Tableau for Data Visualization and Interactive Dashboards.
- **GIT** : Git Operation Command
- **SQL** : CRUD Operation , DML Operations
- **JAVA** : Object Oriented Programming
- **Linux** : System Administration, File Manipulation
- **Web** : Basic Frontend HTML, CSS and Java Script
- **UI/UX** : Web design UI/UX & Mobile UI /UX
- And also use editing tools such , Adobe PS, Adobe AI, Gimp & Canva