

AZIS FATHUR RAHMAN

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Candi Tengah, Semarang Regency, Central Java 50773

Final year Information System student of Satya Wacana Christian University. Passionate as a data scientist and AI/ML Developer lies in contributing to various aspects of solving industrial problem with data and machine learning model. I excel at solving problems and embrace new challenges as opportunities for growth. I thrive in collaborative environments, enjoy helping peers with technology-related issues, and am dedicated to fostering a supportive and innovative work culture.

Work Experiences

Bangkit Academy led Google, Tokopedia, Gojek, and Traveloka

Feb 2024 - Jul 2024

Machine Learning Cohort

- Completed more than 20 course and 6 specialization course based on Tensorflow.
- Created image classification model to help farmers increase their crop yield on capstone project.

Education Level

Universitas Kristen Satya Wacana - Salatiga

Aug 2021 - Jul 2025 (Expected)

Bachelor Degree in Information System, 3.89/4.00

- Appointed as a mentor in Mentoring UKSW 2023 with over 200+ of students.
- Become the head of publication and documentation on Information System Conference with period of one year.
- Become the head of publication and documentation pn Seminar dan Workshop Oracle Cloud And Oracle Certified Associate Preparation with over 180+ participants.
- Become the head of publication and documentation on Battle of Minds: The great Debate Competition with over 20+ debate participants.

SMA Negeri 1 Tuntang - Semarang Regency

Jul 2017 - May 2020

Diploma in Science

Organisational Experience

Information System Student Association

Dec 2022 - Dec 2023

Publication and Documentation Coordinator

- Became the main coordinator of publication and documentation division in the association with a time of 1 year.
- Manage the organization's social media, and be responsible for announcing information related to events held by the study program.
- Coordinate members of the publications and documentation division according to their respective duties.
- Create publications for each event, such as flyers, banners and videography.
- Responsible of documentation for each event that has been held.
- Responsible for maintaining relations with external parties.
- Responsible to the Chair of Committee

Oracle Administrator

May 2023 - Jul 2023

Lecturer Assistant

- Assist and prepare lecturers in providing lecture material.
- Helping students to install Oracle database, datamodeler, and sqldeveloper.
- Provide technical consultation to students, such as login errors on Oracle, ORA errors, etc.
- Managing classes.

Basis Data Oracle

Sep 2023 - Dec 2023

Lecturer Assistant

- Assist and prepare lecturers in providing lecture material.
- Helping students to install Oracle datamodeler, and finishing Oracle Apex.
- Provide technical consultation to students, such as login errors on Oracle Apex, query, etc.
- Managing classes.

Dasar Pemrograman

Sep 2023 - Dec 2023

Assistant Lecturer

- Assist and prepare lecturers in providing lecture material.
- Provides material in form of basic Python programming.
- Helping students to install Python, XAMPP, Jupyter Lab, and other code editor or IDE, such as VSCode and PyCharm.
- Provide technical consultation to students.

- Managing classes.

Skills, Achievements & Other Experience

- **DeepLearning.AI TensorFlow Developer** 🏆 (2024): This specialization was held by DeepLearning.AI and contain 4 courses as follows; Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning; Convolutional Neural Networks in Tensorflow, Natural Language Processing in Tensorflow, Sequences, Time Series and prediction.
- **TensorFlow: Advance Techniques** 🏆 (2024): This specialization was held by DeepLearning.AI and contain 4 courses as follows; Custom Models, Layers, and Loss Functions with TensorFlow, Custom and Distrubuted Training with Tensorflow, Advanced Computer Vision with TensorFlow, Generative Deep Learning with TensorFlow
- **TensorFlow: Data and Deployment** 🏆 (2024): This specialization was held by DeepLearning.AI and contain 4 courses as follows; Browser-based Models with TensorFlow.js, Device-based Models with TensorFlow Lite, Data Pipelines with Tensorflow Data Services, and Advanced Deployment Scenarios with TensorFlow.
- **Mathematics for Machine Learning and Data Science** 🏆 (2024): This course was held by DeepLearning.AI, this specialization contains 3 courses as follows; Linear Algebra for Machine Learning and Data Science, Calculus for Machine Learning and Data Science, Probability & Statistics for Machine Learning & Data Science.
- **Machine Learning** 🏆 (2024): This specialization was held by DeepLearning.AI and contain 3 courses as follows; Supervised Machine Learning and Classification, Advanced Learning Algorithms, and Unsupervised Learning, Recommenders, Reinforcement Learning.
- **Google Data Analytics** 🏆 (2024): Google Data Analytics is a professional training program designed by Google. In this training, we are taught from the foundations, to other elements of data analytics, such as process data from dirty to clean, analyzing data to answer questions, sharing data through visualization, to data analysis using R programming. This professional training was completed approximately in 5 months.
- **Database Programming with PL/SQL** 🏆 (2024): This certificate is completion proof of Database Programming with Oracle PL/SQL class held by Satya Wacana Christian University
- **Database Design and Programming With SQL** 🏆 (2024): This certificate is completion proof of Database Design and Programming with Oracle SQL class held by Satya Wacana Christian University.
- **Leadership**: Become a group leader in every project from the beginning of the semester to the present. Responsible for all group members