# Said Abdurrahman

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### **EDUCATION**

## Faculty of Computer Science, Universitas Indonesia

Major : Information System

Current GPA : 3.43 / 4.00

Highlighted Courses : Programming Foundations, Calculus, Discrete Mathematics, Fundamentals of

Computer Architecture, Business Management, Linear Algebra, Database, Platform-Based Programming, Project Management, Corporate and Accounting Information Systems, Statistics and Probability, Artificial Intelligence & Data Science, Applied Statistics, Customer Relationship Management, Information Systems Analysis & Design, Enterprise Application Architecture & Programming, Data Communications Network, E-Commerce, ERP Configuration, Knowledge Management, Supply Chain Management, Data Mining & Business Intelligence,

Information and Communications Technologies for Development.

## Bangkit Academy by Google, GoTo, and Traveloka

Learning Path : Machine Learning Grade : 93.77 / 100

Highlighted Courses : IT Automation with Python, Data Analytics, Mathematics for Machine Learning,

Machine Learning, Deep Learning, Structuring Machine Learning Projects,

Tensorflow Data and Deployment, Soft Skills.

### LEADERSHIP EXPERIENCES

### **Pesta Rakyat Komputer**

VPIC of Operational Feb 2022 – Apr 2022

- Worked together with the Event, Festival, and Documentation team to run the event.
- Provide and moderated Zoom Meetings for all events that are held online.
- Managed live streams for all events on YouTube.

### PROJECT EXPERIENCES

#### **Training Management System Project for Gernas**

Trainnas (Repository: <a href="https://github.com/saidabdurrahman2001/trainas">https://github.com/saidabdurrahman2001/trainas</a>)

Mar 2024 – Mei 2024

Aug 2020 - Present

Aug 2023 - Jan 2024

- Collaborated with a team of five to develop a web application focusing on a training management system using Spring Boot framework.
- Project partnership with Gernas Tastaka.
- Positioned as a Developer and Scrum Master.

# **Qwander Application for Tourist Destination Recommendations**

Qwander (Repository: https://github.com/QWander/Capstone-Project-CH2-PS451) Dec 2023 – Jan 2024

- Served as a machine learning engineer, building model for content-based recommender systems with TensorFlow Recommenders.
- Collaborated with a team of six to create a mobile application dedicated to recommending tourist destinations based on user preferences.
- Responsible for integrating the model so that the cloud computing team could deploy it. Built the API using Flask, allowing the cloud computing team to deploy it and the mobile development team to access the deployed API.
- Submitted a proposal for the Bangkit Academy 2023 Batch 2 Product-Based Capstone Project.

### **Interaction System Project**

*Tutorin* (prototype link: <u>Tutor Version</u> & <u>Tutee Version</u>)

Sept 2022 - Des 2022

- Worked together with five people to create a value proposition canvas, user research persona, and prototype for the project.
- Conducted usability testing and survey for our prototype.

• Help organize the final project presentation.

### **Platform-Based Programming Project**

Reminder Sept 2021 – Des 2021

• Worked together with six people to build the website using Django framework and mobile app using Flutter framework.

- Created and designed the contact person feature.
- Repository: GitHub Web | Mobile

### **CERTIFICATIONS**

| <ul> <li>Foundations: Data, Data, Everywhere, Coursera - <u>Link</u></li> </ul>                | Aug 2023 |
|--|----------|
| <ul> <li>Introduction to Git and GitHub, Coursera - <u>Link</u></li> </ul>                     | Aug 2023 |
| <ul> <li>Using Python to Interact with the Operating System, Coursera - <u>Link</u></li> </ul> | Aug 2023 |
| Crash Course on Python, Coursera - Link  | Aug 2023 |
| <ul> <li>Visualization Using R - <u>Link</u></li> </ul>  | Nov 2022 |

### **SKILLS & INTEREST**

**Programming Languages**: Python, Java, JavaScript, Django, Flutter, PSQL, MySQL, R.

**Computer Software**: Microsoft Office (Word, Excel, PowerPoint), Git, Trello, Draw.io, Figma,

Tableau.

Frameworks : Spring Boot, Django, Bootstrap, Flutter, Node.js, React.js, TensorFlow

**Soft Skills**: Time management, Critical and Analytical Thinking, Communication, Leadership.

Linguistic : English (Good Working Command), Bahasa Indonesia (Proficient).

Interest : Sports, Technology, Data.