Jeremy Djohar Riyadi

08956-0505-3030 | **jeremydjohar@gmail.com** | 📷 @jeremyd_riyadi

My Website

Currently pursuing a Bachelor's degree in Data Science at BINUS University, while also working as a part-time Math instructor. Highly passionate about learning and continuously seeking opportunities to grow, especially in the field of software engineering. Other than that I'm strongly motivated to collaborate with innovative teams and explore real-world applications of technology.

WORK EXPERIENCE

Math Teacher   *May 2023 – Present*
Sunrise Enrichment Center

- Develop and deliver engaging and interactive math lesson plans that align with curriculum standards and student learning objectives.
- Instructed and mentored over 20 students, fostering the development of critical thinking and problem-solving abilities
- Guide and mentor students to build a strong mathematical foundation, preparing them for higher-level concepts and real-world applications.

Education Conseulor   *June 2023 – June 2024*
Binus University

- Provide personalized education consultations to prospective students, guiding them in selecting programs that align with their academic and career goals.
- Conduct informative presentations and webinars to promote educational programs and enhance brand visibility.
- Collaborate with internal teams and external partners to develop tailored educational solutions and strengthen student engagement.

EDUCATION

Bachelor of Data Science   *2023 - 2027*
School of Computer Science | Binus University

- Current GPA : 3.76 / 4.0
- Gained strong foundations in Python programming, data manipulation, and visualization for handling structured and unstructured datasets.
- Developed practical skills in machine learning and deep learning by building, training, and evaluating predictive models for real world applications.
- Explored advanced concepts in artificial intelligence, including neural networks, natural language processing, and computer vision, with hands-on project experience

VOLUNTEER EXPERIENCE

Quality Assurance   *2024 - Present*
Church

- Perform manual testing on church applications to ensure all features function as intended
- Create and document test cases, test scenarios, and test results for continuous testing reference
- Report bugs, errors, or inconsistencies to the development team
- Collaborate with frontend and backend teams to ensure the application supports church activities effectively

SKILLS

1. **Machine Learning** – Advanced
- Analyze data and build predictive models to enhance efficiency
2. **Deep Learning** – Intermediate
- Applying deep learning techniques for image and text data
3. **Data Visualization** – Advanced
- Data visualization using Matplotlib, Seaborn and Tableau
4. **Teamwork**
5. **Time and Stress Management**
6. **Problem Solving**
7. **Excel - Intermediate**

CERTIFICATION

1. **Belajar Dasar AI**
   Link Here
2. **Arkavidia (Competition)**
   Link Here
3. **Belajar Dasar Data Science**
   Link Here
4. **Belajar Dasar SQL**
   Link Here
5. **Data Science Short Course (Standford University)**
   Link Here