# **AVAN FABIAN DANISWARA**

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## **ABOUT ME**

I'm an Undergraduate Informatics Student at Universitas Negeri Malang. Proficient in collaborative team environments and successfully develop a fullstack website. Demonstrating my commitment to learning Data Science and Machine Learning, I have actively engaged in website development projects that incorporate these technologies, gaining practical experience in applying data-driven approaches and machine learning concepts to solve the problem.

#### **WORK EXPERIENCES**

Web Development Lecture (Universitas Negeri Malang, Malang, Indonesia)

Fullstack Web Developer (February 2023 – May 2023)

- Coded a CryptoCurrency Prediction Website using Naive Bayes Statistic Algorithm.
- Provided front-end website development using HTML, CSS, JavaScript Languages.
- Oversaw back-end development using PHP & Laravel as a Framework to maintain website integrity.

# Innovation Management Lecture (Universitas Negeri Malang, Malang, Indonesia) Fullstack Web Developer (September 2023 - December 2023)

- Coded a School Online Course website by redesign from other similar website and do an improvement of user interface and the functionality.
- Provided FullStack website development using TailwindCSS, RadixUI, NextJS, Prisma as an ORM, and MongoDB as a Database.
- Using Prisma and MongoDB to create role, and course management in the Online Course Website.

#### ORGANIZATION EXPERIENCES

Google Developer Student Club (Universitas Negeri Malang, Malang, Indonesia)

Technical Core Team Machine Learning Division (August 2023 - Now)

- Designing and delivering comprehensive ML/AI study materials for Study Jam.
- Mentoring fellow students in the application of ML/AI concepts and techniques on Study Jam.
- Spearheading the development of a impactful final project within GDSC, focusing on innovative solutions and collaborate with other technical division

# **EDUCATION**

## **Universitas Negeri Malang (2022-Now)**

Undergraduate Informatics Engineering

- Member of Program Kretivitas Mahasiswa-Karsa Cipta (January 2024 Now)
  Contributing to the development of IoT apps for post-stroke patients, integrated with a Glove Controller to monitor health data.
- Member of Program Kretivitas Mahasiswa-Kewirausahaan (January 2024 Now) Contributing to the development of an Augmented Reality app for chemistry learning media, and designing 3D models of chemical elements using Blender and Unity.

# **SKILLS**

#### **Hard Skills**

- Fullstack Web Development
- Data Science and Machine Learning

#### **Soft Skills**

- Passive English
- Detail Oriented
- Time Management
- Quick Learner