# **Anindya Diva Talitha**

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West Bekasi, West Java (17139)

I am an Informatics Engineering student at Jenderal Soedirman University with a strong passion for web development, UI/UX design, and data science. Throughout my academic journey, I have designed and developed visually engaging websites and contributed to data-related research. I am actively enhancing both technical and soft skills through continuous learning and involvement in various organizations, with proven strengths in leadership, communication, and teamwork.

#### **KEY SKILLS & COMPETENCIES**

Skillset: Public Speaking, Problem Solving, Leadership, Critical Thinking, Teamwork, Decision Making

Toolset: Visual Studio Code, Git, GitHub, Figma, Google Colab, RapidMiner, Vite, Postman, Laragon, XAMPP

Tech Stacks: HTML5, CSS3, JavaScript, React, Tailwind CSS, Vue, PHP, Laravel, Codelgniter, Python, MySQL, SQLite, SQL Server, Firebase

IT Skills: Web Development, UI/UX Design, Data Science

#### LANGUAGE

Indonesian : Native Proficiency (oral and written)
English : Intermediate Proficiency (oral and written)

#### **EDUCATION**

## Jenderal Soedirman University - Purwokerto, Central Java

Aug 2022 - Now

Faculty of Engineering / Informatics

Activities: Laboratory Assistant and Organizational

- Current GPA: 3.77/4.00 (117 SKS)
- Related Courses: Web Design, Web Programming I, Web Programming II, Mobile Programming, Database, Algorithms and Programming,
   Data Structures, Warehouse Data, English, etc

#### **EXPERIENCES**

## Head of Education Division, Students Association of Informatics (HMIF) UNSOED

Mar 2024 - Jan 2025

- Led an 8-member Education Division, delivered 4 impactful programs for Informatics students, and received Division of the Month recognition for outstanding performance.
- Organized 24 Informatics Study Club sessions in 1 semester, consistently attended by 35+ students to support academic development.
- Conducted 3 academic briefings to support 45+ students in preparing for internships, theses, and final projects.

## IT Support Intern, PT. Mandom Indonesia Tbk.

Jul 2024 - Aug 2024

- Developed 3 features across 2 internal systems using Codelgniter 3 and SQL Server, successfully improving company workflow efficiency.
- Configured and set up 30+ laptops and resolved hardware issues by installing hard drives and batteries, enhancing device usability and minimizing downtime.

#### Head of Public Relations Division, Dies Natalis 16 Informatika (16th Informatics Anniversary Event)

Nov 2024

- Coordinated a 10-member Public Relations team to deliver clear and consistent external communication for the 16th Dies Natalis event.
- Managed guest relations and directly engaged with 100+ invitees and stakeholders, ensuring clear communication throughout the event.
- Led the creation and distribution of 20+ social media captions and 30+ broadcast messages, contributing to increased event visibility and audience engagement.

## **Laboratory Assistant of Database**

Aug 2023 - Dec 2023

- Taught and mentored 40 first-semester students in database fundamentals using MySQL, XAMPP, and Command Prompt.
- Designed and administered challenging test questions and practical assignments to evaluate students' conceptual understanding.

Other Experinces: LinkedIn Profile

## **PROJECTS**

# SOSMEDCARE - Expert System for Social Media Addiction Assessment

Fullstack Developer | UI/UX Designer

Jun 2025

SosmedCare is a web-based expert system designed to assess social media addiction through symptom-driven questionnaires. It includes role-specific features for Admins (data management), Experts (rule verification and refinement), and Users (diagnostic tests, insights, and personalized recommendations).

## **SIGN WAVE - Sign Language Platform**

Nov 2024

Fullstack Developer | UI/UX Designer

Sign Wave is a web platform designed to support the learning of BISINDO sign language. It features a comprehensive sign language dictionary and engaging quizzes to help users understand and master sign language, while presenting related information in a clear and accessible manner.

## Accuracy Comparison of Naive Bayes with SMOTE and SVM with Hyperparameter Tuning for 2024 Indonesian

Jun - Jul 2024

## **Presidential Election Sentiment Analysis**

Data Science Researcher

Conducted sentiment analysis on Twitter data related to the 2024 Indonesian presidential election, comparing Naive Bayes with SMOTE and SVM with hyperparameter tuning. Naive Bayes with SMOTE achieved the highest accuracy (91.69%), demonstrating its effectiveness in handling imbalanced data for sentiment classification.

Other Projects: Anindya Diva Talitha - Portfolio Website