WINDI SAPUTRA



Sanggau, August 9, 2000 | Male

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PROFESSIONAL SUMMARY

Fresh graduate in Computer Science with strong expertise in Java Spring Boot, ReactJS, React Native, and SQL. Completed a 4-month bootcamp focusing on software development and agile practices. Passionate about frontend and backend development, technical writing, and data analysis.

EDUCATION

Universitas Buddhi Dharma

Bachelor of Computer Science (S.Kom.) — GPA: 3.61

Graduated: 2024

WORK EXPERIENCE

Trainee Software Developer — PT Enigma Cipta Humanika

Dec 2024 - Mar 2025

- Completed an intensive software engineering bootcamp focusing on Java (Spring Boot), ReactJS, React Native.

- Developed RESTful APIs, JWT-based authentication, and SQL databases.
- Practiced Agile methodologies (Scrum).

PROJECT EXPERIENCE

Thesis: Hand Gesture Game for Children with Down Syndrome (Feb 2024 - Jul 2024)

- Developed a game using OpenCV MediaPipe to track hand gestures as a cursor, aiming to improve fine motor skills in children with Down Syndrome.

Robotic Trash Bin with MP3 Player (Jun 2023)

- Built a smart trash bin system using Arduino and HCSR-04 ultrasonic sensor to automate lid opening; project published in a research journal.

HikeMate Ticketing Application (Mar 2025)

- Created a mountain hiking ticket booking system (SIMAKSI) as a frontend developer using ReactJS.

SKILLS

- Programming Languages: Java, JavaScript, Python, PHP
- Frameworks and Libraries: Spring Boot, ReactJS, React Native, Bootstrap
- Database Management: SQL, RDBMS
- Other Tools: Git (GitHub), Docker, OpenCV
- Concepts: REST API, Machine Learning, Data Analytics, Responsive Web Design

CERTIFICATIONS

- RevoU Fundamental Course Intro to Software Engineering (2024)
- English CEFR B2 (2024)
- Legacy JavaScript Algorithms and Data Structures FreeCodeCamp (2021)
- Responsive Web Design FreeCodeCamp (2021)

LANGUAGES

- Indonesian (Native)

- English (Intermediate - CEFR B2)

HOBBIES

- Playing Video Games
- Watching Movies