

AZRIEL HENOCK JESAYES DIVA SIRAIT

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Bogor

A fresh graduate in Information Systems with a specialization in Mobile and Web Development especially Frontend and Backend. Experienced in developing fullstack applications using Flutter, Next.js, and Laravel. Proven track record of successfully implementing backends and managing databases in various academic and personal projects.

Technical Skills

Programming Language : JavaScript | Dart | PHP | Python

Framework & Library : Next.js | Laravel | Flutter | Drizzle ORM

Database & Others : PostgreSQL | MySQL | Microsoft SQL Server | HTML | CSS

Education

Institut Teknologi Nasional - Bandung

Sep 2021 - Sep 2025

Bachelor of Information Systems, 3.47/4.00

Work Experiences

Digitalkultr – Bandung, Indonesia

Feb 2025 - Jul 2025

Backend Developer Intern

- Developed API and core logic for “Dutra Parahyangan Warehouse” using Next.js and Drizzle ORM
- Implemented backend architecture with PostgreSQL database

Institut Teknologi Nasional – Bandung, Indonesia

Feb 2025 - Jun 2025

Web Based Information System Laboratory Assistant

- Developed and delivered practical material on the Laravel framework
- Guided 20 students in practical classes, assisting with troubleshooting and ensuring conceptual understanding

SMAN 19 Bandung (University Partnership Project) – Bandung, Indonesia

Mar 2024 - Aug 2024

Team Lead & Fullstack Developer

- Selected to lead a team of 3 in building the “Presensi SMAN 19 Bandung” using Laravel
- Architected the backend and integrated QR code scanning features.

Institut Teknologi Nasional – Bandung, Indonesia

Feb 2024 - Jun 2024

Software Engineering Laboratory Assistant

- Developed and delivered practical material on the HTML, PHP, and CSS fundamentals
- Guided 26 students in practical classes, assisting with troubleshooting and ensuring conceptual understanding

Institut Teknologi Nasional – Bandung, Indonesia

Sep 2023 - Jan 2024

Object Oriented Programming Laboratory Assistant

- Developed and delivered practical material on the Object Oriented Programming concept using Java
- Guided 16 students in practical classes, assisting with troubleshooting and ensuring conceptual understanding

Organizational Experiences

Himpunan Mahasiswa Sistem Informasi (HIMSI) Itenas - Bandung

Jun 2024 - Mar 2025

Staff of Sports and Arts

- Provided a platform for fellow students to develop their interest in sports/e-sports and arts

PMB Sistem Informasi 2023 - Bandung

Aug 2023 - Sep 2023

Head of Publication and Documentation

- Led team in dividing tasks and assignments
- Designed and published templates for the whole event

Projects

- **Mobile Information System 'TooList' Project** (2023): Designed & implemented frontend design, developed back-end using Dart in Flutter framework and stored data in Etter Cloud using JSON
- **Software Engineering 'Car Rental' Project** (2023): Developed backend using PHP and stored data in MySQL
- **RevoU Fundamental Course: Software Engineering 'Berita.com' Project** [↗](#) (2023) : Developed frontend using HTML, CSS, JavaScript