

BRONSON TM SIALLAGAN

SOFTWARE DEVELOPER | BACKEND ENTHUSIAST | MOBILE & FRONT-END DEVELOPER | BUSINESS ANALYST



CONTACT

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- Sitoluama, Kec. Balige, Toba, Sumatera
- Bronson TM Siallagan

TECNICAL SKILLS

- Project Management
 - C/C#, Java, Python, PHP (Laravel), JavaScript, Node.js, Dart (Flutter), React.js
 - Web Development, Code Igniter.
- HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, Laravel
- Database Management
 - MySQL, SQL Server, MongoDB, PostgreSQL.
 - Version Control & Tools
 - Git, GitHub, Postman, Flowgorithm, SSMS, Katalon Studio Android Studio, Coda.

LANGUAGES

- Indonesian (Native), English (Intermediate)

EDUCATION

- Information System 2022- Now
 - Del Institute of Technology
 - GPA: 2.90 / 4.0

PROFILE

Undergraduate student in Information Systems at Del Institute of Technology, focused on front-end development, UI/UX design, mobile development, and software engineering. Skilled in building responsive websites with HTML, CSS, JavaScript, React, and Laravel. Experienced in developing mobile applications and scalable systems. Committed to enhancing user experiences and delivering high-performance solutions.

WORK EXPERIENCE

- PT POS SATU NUSANTARA | Banten 2025 JUNE - AUGUST 2025
 - Software Engineer Intern
 - Evaluated and adjusted database structures using PostgreSQL, including adding or removing tables, modifying table relationships, and improving queries to support business processes.
 - Developed and modified both backend and frontend components using the CodeIgniter framework, including updates to controllers, models, and views, as well as enhancing page interactivity with JavaScript and PHP.

PROJECT EXPERIENCE

- Bronson-DevPortfolio FEB 2025 - MAY 2025
 - Full Stack Developer | Technologies: React + TypeScript + Vite, Bootstrap
 - Built a personal website
- Academic System for SSC Balige - IT Del FEB 2025 - MAY 2025
 - Full Stack Developer | Technologies: Laravel, MySQL, Figma, Tailwind css
 - Built an integrated information portal, material repository, discussion forum, and student management system.
 - Enhanced user access control and optimized database operations for better performance.

- Information Systems Archive Platform - IT Del AUG 2024 - DEC 2024)
 - Full Stack Developer | Technologies: Laravel, MySQL, Figma, Bootstrap
 - Developed an academic archive system with document categorization and user role management.
 - Implemented keyword-based search and optimized backend queries for faster data retrieval.

ORGANIZATIONAL EXPERIENCE

- Google Developer Student Club (GDSC) 2023 (Aug - Dec)