

# Ahmad Rizky Fauzan

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[github.com/RizkyFzn](https://github.com/RizkyFzn) • [rizkydev.com](https://rizkydev.com)

Experienced Web Developer with 2 years of proficiency in HTML, CSS, Vue.js, Tailwind CSS, Bootstrap, React.js, PHP, Node.js (Express.js), MySQL, and PostgreSQL. Skilled in Figma and Illustrator for prototype and graphic design.

## EDUCATION

### Bachelor's degree Computer Science

Aug 2017 - Jan 2022

Universitas Sriwijaya

GPA: 3.31

Skills: Responsive Web Design · JavaScript · Front-End Development · Cascading Style Sheets (CSS) · HTML + CSS · React.js · HTML · SQL · PHP · MySQL · HTML5 · Data Management · Web Development

## WORK EXPERIENCE

### Web Developer

Mar 2023 - Present

Sinergi Tuntas Solusi

Jakarta, Indonesia

- Designed and developed web-based applications, transforming design mockups into functional and visually appealing user interfaces.
- Developed APIs in backend using Node.js (Express.js) / CodeIgniter, and designed databases with MySQL and PostgreSQL.
- Integrated front-end components with APIs, independently handling both front-end and back-end development to ensure seamless functionality.
- Utilized HTML, CSS, and JavaScript to create interactive and dynamic user interfaces, achieving a 95% on-time project completion rate.

### Business Analyst

Feb 2023 - Sep 2023

PT. Sinergi Tuntas Solusi

Jakarta, Indonesia

- Conducted business needs analysis and gathered requirements, achieving a 95% stakeholder satisfaction rate.
- Collaborated with technical teams to identify technology solutions aligned with business requirements.
- Conducted software testing to ensure quality, reliability, and optimal performance.
- Created comprehensive reports, presentations, and detailed documentation of the software developed

### Web Developer (Intern)

Dec 2019 - Jan 2020

Bank Sumsel Babel

Palembang, Sumatera Selatan, Indonesia · On-site

- Develop and maintain a company letter management application using PHP and Bootstrap.
- Design and implement intuitive and user-friendly user interfaces (UI).
- Plan and create the database structure to ensure efficient data management.
- Collaborated with stakeholders to gather requirements, ensuring a 90% satisfaction rate in meeting business needs and specifications.

## SKILLS

**Tech:** Vue.js, React.js, Express.js, MySQL, PostgreSQL, HTML, CSS, PHP, Codeigniter

**Design:** Figma, Adobe XD, Adobe Illustrator

## PROJECTS

### Company Website

- Developed a company profile website as a Fullstack Developer.
- Utilized Vue.js for front-end development to create an interactive and user-friendly interface.
- Implemented server-side logic using Express.js for efficient request handling.
- Managed the database using PostgreSQL for robust and reliable data storage.
- Integrated a dynamic content management system, allowing users to modify content directly on the website.
- Ensured seamless functionality and cohesive user experience by integrating frontend, backend, and database components.

### Vendor Management System v1

Oct 2023 - Jun 2024

- Redeveloped an existing application to enhance its functionality and user experience.
- Added new features to the application to fill gaps and improve its comprehensiveness.
- Addressed and resolved existing bugs to enhance overall functionality and performance.
- Assisted in organizing and structuring the MySQL database for efficient data management and retrieval.

### Vendor Management System

Apr 2023 - Jun 2024

- Designed and developed the user interface using Vue.js, focusing on creating a responsive and intuitive experience for users.
- Integrated frontend components with the Express backend, ensuring smooth communication via RESTful APIs.
- Implemented state management using Vuex to efficiently manage application data and ensure scalability.
- Ensured cross-device compatibility by making the user interface responsive and optimized for both desktop and mobile devices.
- Conducted rigorous testing of frontend components to identify and resolve bugs, ensuring high performance and reliability.
- Documented the entire development process comprehensively, providing clear guidelines for future maintenance and updates.

### Item Cataloguing Tools

Oct 2023 - Feb 2024

- Designed and developed a responsive UI/UX using Vue.js, prioritizing user experience and interface consistency.
- Developed backend APIs with PHP CodeIgniter to ensure seamless communication between frontend and backend components.
- Managed MySQL database operations, focusing on data integrity, optimization, and efficient data retrieval.
- Conducted comprehensive testing of frontend and backend components to identify and resolve bugs.

- Optimized code and database queries for improved application performance.
- Documented the development process, API endpoints, and database schema for future maintenance and scalability.

## LANGUAGES

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**Indonesia** (Native proficiency) • **English** (Professional working proficiency)

## PUBLICATIONS

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**Securing Text File on Audio Files using Least Significant Bit (LSB) and Blowfish** [🔗](#) on **Sriwijaya Journal of Informatics and Applications** **Apr 2022**

This study explores the integration of the Least Significant Bit (LSB) method and the Blowfish algorithm to secure messages within audio files. It evaluates encryption and decryption times, file size changes, and Peak Signal-to-Noise Ratio (PSNR) values.

## CERTIFICATIONS

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**Intro To NodeJS by Hactiv8 Indonesia** by **Hactiv8**

**Jan 2024**