

# FACHRIANSYAH MUHAMMAD NUR IHSAN

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With 6+ years of experience in designing, developing, and deploying web applications. Proven ability to analyze user requirements, translate them into functional code, and collaborate effectively with cross-functional teams to delivery projects. Passion for learning new technologies and staying up-to-date with industry trends.

## EDUCATION

### INDONESIA COMPUTER UNIVERSITY

Bachelor of Engineering and Computer Science

Major in Informatics Engineering;

Cumulative GPA: 3.48/4.0;

Relevant Coursework: Software-Engineering; Object-Oriented Programming; Algorithms; Database Design.

Final Project: Educational game for creative product and entrepreneurship class XI at SMKN 1 Cikarang Utara.

Bandung, ID

2019-2024

## EXPERIENCE

### PT OSHA TECHNOLOGY

Web Developer - Internship

Bandung, ID

Sept 2022 – Nov 2022

- Led the development of a full-stack HR manager application using Laravel and ReactJs, creating a responsive design and back-end service.
- Developed and implemented a Human Resource Information System (HRIS) application in team in 3 months from scratch.
- Integrated a HRIS app with power BI for data analyze.
- Contributed with internal team to create and implement UI/UX of Toyota Pidi Breakdown.
- Implemented with technology such as: Laravel, SQL, Bootstrap, Git, Tailwindcss, ReactJs, and Power BI.

### PT SHOWA INDONESIA MANUFACTURING

PPIC Supply & TWH - Internship

Cikarang, ID

July 2017 – Oct 2017

- Responsible to monitor and write of stock levels and conditions of raw materials stored in the warehouse.
- Responsible to store and organize goods in the warehouse.
- Organize and maintain administrative files and databases warehouse.

## ACHIEVEMENTS

2nd place at the student competency competition Bekasi regency 2018 in web technologies.

2018

3rd place at best students in computer and network engineering 2019 SMKN 1 Cikarang Utara.

2019

## CERTIFICATIONS

Junior Web Programmer by Indonesian Professional Certification Authority (BNSP)

2023

English Proficiency Test (TOEFL, score: 427)

2023

Back-End Engineering Bootcamp (Intermediate Level) by Ruangguru x Kampus Merdeka

2022

Shopee Code League Participant by Shopee

2022

Web Developer Internship by Osha Technology

2022

Learn to Create Back-End Applications for Beginners by Dicoding

2022

Learn to Create a Web Front-End for Beginners by Dicoding

2022

Learn Javascript Programming Basics by Dicoding

2022

Learn Web Programming Basics by Dicoding

2022

Laravel Web Development by Sanbercode

2020

## PROJECTS

### HG Baby & Kids Wear Bandung

2023

- Conducted user research to understand costumer needs and preferences.
- Developed a user-friendly product catalog site with a team using PHP, JavaScript, Bootstrap, JQuery, SQL from scratch.
- Contributed to the design of user interface using Figma.
- Deployed the application to cloud hosting.

<b>Maribelanja.id</b>	2023
<ul style="list-style-type: none"> <li>Designed and developed a user-friendly e-commerce site using Laravel, Bootstrap, JQuery, SQL for web technologies.</li> <li>Integrated an application with the receipt printing tool.</li> <li>Deployed the application to cloud hosting and internal server in karawang.</li> </ul>	
<b>Human Resource Information System</b>	2022
<ul style="list-style-type: none"> <li>Implemented an application in team using Laravel and ReactJs in 3 months</li> <li>Created a back-end service for front-end development team.</li> <li>Integrated application with Power BI for visual data analyzes.</li> <li>Used Laravel, ReactJs, Tailwindcss, SQL for web technologies.</li> </ul>	
<b>Toyota Pidi Breakdown</b>	2022
<ul style="list-style-type: none"> <li>Contributed with internal team for creating engine information with responsive design using Figma.</li> <li>Implemented UI/UX using CSS, HTML, Javascript for web technologies.</li> </ul>	
<b>POS System Shaqueenamandiri.com</b>	2022
<ul style="list-style-type: none"> <li>Digitized manual inventory process based on the system currently running in CV. Shaqueena Mandiri Karawang.</li> <li>Developed and implemented an application using Laravel.</li> <li>Integrated an application with the receipt printing tool.</li> <li>Used Laravel, SQL, JQuery, Bootstrap for web technologies.</li> <li>Deployed the application to cloud hosting.</li> </ul>	
<b>Queue App System SMKN 1 Cikarang Utara</b>	2021
<ul style="list-style-type: none"> <li>Designed and developed a visitor queue management system to support student admission applications.</li> <li>Used PHP, JQuery, SQL, Bootstrap for web technologies.</li> <li>Deployed the application to cloud hosting.</li> </ul>	
<b>Student Admission Information System SMKN 1 Cikarang Utara</b>	2021
<ul style="list-style-type: none"> <li>Designed and developed a user-friendly administration site for both visitors and school staff.</li> <li>Used PHP, JQuery, SQL, Bootstrap for web technologies.</li> <li>Deployed the application to cloud hosting.</li> </ul>	
<b>Learning Management System SMKN 1 Cikarang Utara</b>	2020-2021
<ul style="list-style-type: none"> <li>Implemented an application using Laravel.</li> <li>Analyzed user requirements of the learning system for stackholder.</li> <li>Created and implement of design.</li> <li>Created a documentation/how to use application for stackholder.</li> <li>Used Laravel, SQL, JQuery, Bootstrap for web technologies.</li> <li>Deployed the application to cloud hosting and school server.</li> </ul>	
<b>POS System Tokohabibi.com</b>	2020
<ul style="list-style-type: none"> <li>Led a team to digitized manual inventory by understand user needs and preferences.</li> <li>Integrated an application with the receipt printing tool.</li> <li>Developed and implemented an application in a team using Laravel, JQuery, SQL, Bootstrap for web technologies.</li> <li>Deployed an application to cloud hosting.</li> </ul>	
<b>Attendance App System SMKN 1 Cikarang Utara</b>	2019-2020
<ul style="list-style-type: none"> <li>Analyzed user requirements of the attendance system for stackholder.</li> <li>Designed and developed using PHP, JQuery, Bootstrap, SQL for web technologies.</li> <li>Enabled location-based attendance tracking, user photo attendance.</li> <li>Deployed the application to cloud hosting and school server.</li> </ul>	
<b>POS System Techomsolution.co.id</b>	2019
<ul style="list-style-type: none"> <li>Designed and developed using Laravel to digitized manual inventory processes for CV. Techom Solution.</li> <li>Used Laravel, SQL, JQuery, Bootstrap for web technologies.</li> <li>Deployed the application to cloud hosting.</li> </ul>	

### **CBT System SMKN 1 Cikarang Utara**

2018-2019

- Developed an application by adding new modules in exam section, monitoring, and dashboards.
- Used PHP, JQuery, CSS, Bootstrap, SQL for web technologies.
- Deployed an application to cloud hosting and school server.

### **TECHNICAL SKILLS**

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**Backend Development:** PHP, Laravel, JQuery, SQL, Go, RESTful APIs, Software Design

**Frontend Development:** Javascript, HTML5, CSS3, Bootstrap, TailwindCSS, ReactJs

**Database:** MySQL, MongoDB

**Tools & Technologies:** Visual Studio Code, Git (Version Control), XAMPP, Postman, Figma