

# RIFQI HAIKAL CHAIRIANSYAH

Jakarta, Indonesia | 085362784585 | r.haikal1610@gmail.com | [Linkedin](#) | [Github](#) | [Portofolio](#)

Hi, I'm Rifqi Haikal Chairiansyah, a passionate in the field of technology. Having almost 2 years experience as a Frontend and possessing hands-on experience in full-stack development, I am confident that my skills align well with the requirements of this role. This strong foundation fuels my ambition to launch my career as a Web Developer and Mobile Developer.

## Education

### DEL INSTITUTE OF TECHNOLOGY

Aug 2021 - Aug 2025

Bachelor Degree in Informatics, GPA 3.39/4.00

Relevant CourseWork : Web-based Application Development, Software Testing and Quality Assurance, Software Analysis and Design, and Mobile Application Development.

## Intern Experiences

### PT.JAVAN CIPTA SOLUSI – PROGRAMMER

Yogyakarta, Indonesia

MSIB (Internship and Certified Independent Study)

Sep 2024 - Jan 2025

[View Certificate](#)

- Successfully delivered 7 diverse projects in 4-month internship by rapidly adapting to various roles.
- Built and shipped 15+ user-facing features across 2 web applications using Vuejs/Angular/Reactjs.
- Developed more than 10 essential services for a core project.
- Analyst & QA: Translated dozens workflows into BPMN and executed testing on 2 applications.
- Achieved a perfect 'A' grade for the MSIB program in recognition of rapid learning capabilities and versatile contributions to the team.

Tech of Stack : Springboot, Express.js, React.js, Angular, and Vue.js

Jakarta Selatan, Indonesia

Jun 2024 - Aug 2024

[View Certificate](#)

### PT.FEDERAL INTERNATIONAL FINANCE - PROGRAMMER

Individual Internship

- Played a key role in a 3-month project to enhance a critical internal web application within a professional fintech environment.
- Developed 20+ new features using Angular and built 10+ backend services with Java Spring Boot.
- Managed and cataloged over a dozen APIs to ensure compliance with company standards, earning an 'A' grade for exceptional performance and contribution.

Tech of Stack : Angular, Springboot, and Swagger.

## Organization Experiences

### GOOGLE DEVELOPER STUDENT CLUB IT DEL

Oct 2023 – Dec 2024

Public Relations - Core Team

[View Exp](#)

- Selected as a core team member to manage community outreach and engagement.
- Successfully hosted 3 online training and introduction events as the primary MC, effectively managing the program flow for an average audience of 50 to 100 students and developers..

Aug 2023 – Sep 2024

[View Exp](#)

### STUDENT EXECUTIVE BOARD

Department of Public Relations and Service - Head of the Social Division

- As Head of the Social Division, acted as the primary liaison to build and maintain strong relationships with various external parties for off-campus collaborations. Managed various off-campus activities.

Aug 2022 – Jul 2023

[View Exp](#)

### STUDENT EXECUTIVE BOARD

Department of Public Relations and Service - Member

- Joining the Department of Public Relations and Community Service under the Student Executive Board of Del Institute of Technology.

## Events and Activites

### PROGRAM KREATIVITAS MAHASISWA (PKM)

Nov 2023

Awardee - 3<sup>rd</sup> places

[View Certificate](#)

- Led a team to develop "Toba Trip", an innovative project that successfully secured 3rd place in the FITE Festival's Student Creativity Program.
- Excelled in transforming a collaborative team idea into a formal, award-winning project by organizing the concept and creating a compelling proposal that was selected as one of the best.

### IT DEL FESTIVAL 2023

Aug 2023

Public Relations and Documentation Division - Member

[View Certificate](#)

- Designed the official logo for the IT Del Festival 2023, establishing the core visual identity used across all event materials and handling documentation tasks and promote key moments of the festival.

### GOOGLE EDUCATION TRAINING

Sep 2022

Basic training on tools from Google Products - Participant

[View Certificate](#)

- Acquired comprehensive skills in the Google Workspace suite, including Docs, Sheets, and Slides, to streamline project collaboration and boost productivity.

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## Group Project

### FINAL PROJECT OF INFORMATICS UNDERGRADUATE STUDENT

Aug 2024 – Jul 2025

*DEL-PICK (Mobile delivery system designed to overcome logistics and transportation problems)*

[Repository](#)

- Led a 3-person team to design and develop a complete delivery app from concept to implementation.
- Contributing to develop 20+ UI in Flutter (from Figma designs) & 30+ RESTful APIs using Express.js
- Implementing Euclidean Distance and Haversine formulas for driver-to-store matching and delivery cost calculations, achieving efficient real-time order processing and route optimization.

Programming Languages : Dart, JavaScript, and C++

### SOFTWARE PROJECT MANAGEMENT

Feb 2024 - May 2024

*FRK & FED (Formulir Rencana Kerja & Penilaian Kinerja Karyawan).*

[Repository](#)

- Contributed as a team of analysts who design and analyze system requirements, as well as assist to develop front-end (visual components) and back-end (functionalities) of the 'FRK & FED' performance management system, building a complete web application in a scrum team (using Coda).

Programming Languages : HTML, PHP, and Blade.

### WEB-BASED APPLICATION DEVELOPMENT

Sep 2023 - Dec 2023

*SEMAT DEL - Web-based application used as information platforms for candidate of IT Del Students.*

[Repository](#)

- Contributed to a large-scale Laravel 9 application by developing 10+ key features and building 5+ backend services to streamline the student admission process.

Programming Languages : HTML, PHP, and Blade.

### ARTIFICIAL INTELLIGENCE

Aug 2023

*Sistem Pakar Diagnosa Penyakit Gigi*

[Repository](#)

- Developed a rule-based expert system in Python using the forward chaining method to accurately diagnose dental and oral diseases based on user-inputted symptoms and interface using Flask.

Programming Languages : HTML, CSS, and Phyton.

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## Individual Project

### [BOOKSHELF WEB](#)

Jun 2025

*Front-End Bookshelf Application*

[Repository](#)

- Engineered the application's core logic to support full CRUD (Create, Read, Update, Delete) operations for book entries.

Programming Languages : HTML, CSS and JavaScript.

### [NOTES WEB](#)

May 2025

*Responsive Single-Page Note-Taking Application Built With Vanilla*

[Repository](#)

- Engineered a centralized state management system with reactive updates to handle application data. Implementing crucial security measures like input sanitization to prevent XSS vulnerabilities.

Programming Languages : HTML, CSS and JavaScript.

### [API CENTRAL](#)

Aug 2024

*Centralisation And Standardisation Of API Documentation*

[Repository](#)

- Built the converter tool using a modern tech stack, implementing the back-end conversion logic with Java Spring Boot and creating a responsive front-end with Angular and Tailwind CSS.

Programming Languages : HTML, CSS, JavaScript, TypeScript and Java.

### [EMPLOYEE MANAGEMENT WEB](#)

Jun 2024

*Mocking FIFGROUP Web*

[Repository](#)

- Engineered a comprehensive employee management application featuring full CRUD (Create, Read, Update, Delete) functionality and implemented Role-Based Access Control (RBAC) manage user role.

Programming Languages : HTML, CSS, JavaScript, TypeScript and Java.

### [MINI GAMES WEB](#)

Oct 2023

*A web-based portal featuring a collection of interactive games developed*

[Repository](#)

- Engineered engaging user-centric games by implementing core logic, including state management, DOM manipulation, and event handling.

Programming Languages : HTML, CSS and JavaScript.

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## Skills

### HARD SKILLS

Able to use [HTML](#), [CSS](#), [JavaScript](#), [TypeScript](#) Python, [Java](#), [PHP](#), Kotlin, Dart, [Figma](#), Adobe Photoshop, Canva, Katalon, and Postman.

### SOFT SKILLS

Problem Solving, Critical Thinking, Decision Making, Management, Teamwork, Communication And Creative.

### LANGUAGES

Able to Speak English : [Upper Intermediate](#) and Bahasa Indonesia : Native Proficiency.

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