

# Mochamad Irvan

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## EXECUTIVE SUMMARY

I am Mochamad Irvan. I am a **Fresh Graduate** with experience in web development and design, specializing in responsive front-end development using ReactJS and TailwindCSS. showcasing **creativity, adaptability, and teamwork** skills.

**Interest:** Full Stack Web Development, Front-End, UI/UX.

## EXPERIENCE

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### Pusat Teknologi Informasi dan Komunikasi Universitas MH Thamrin

Jakarta, Indonesia

#### Contract | Fullstack Developer

**Feb 2024 – Present**

- Created low-fidelity prototypes using Figma, streamlining the development process by reducing design iteration time and facilitating more efficient client discussions
- Implemented project management by maintaining detailed timeline progress and meeting notes, resulting in 90% on-time feature delivery and clear alignment with client requirements
- Developed thorough user documentation that reduced support requests
- Built full-featured web applications using ReactJS, Laravel, and InertiaJS, delivering responsive interfaces.

### Pusat Teknologi Informasi dan Komunikasi Universitas MH Thamrin

Jakarta, Indonesia

#### Internship | Fullstack Developer

**Aug 2024 – Jan 2025**

- Created high-fidelity prototypes using Figma.
- Developed four web applications from design to deployment using **ReactJS** and **Laravel** with InertiaJS.
- Collaborated with the team using **Git** and **GitHub**.

To view another experience, please visit [LinkedIn](#)

## EDUCATION

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### University of MH Thamrin

Jakarta, Indonesia

#### Information Systems, Faculty of Computer (GPA: 3.73/4.00)

**Aug 2020 – Nov 2024**

Relevant coursework: Programming Algorithms, Analysis of Information System Design, Human- Computer Interaction, Database Programming (**MySQL**), Web Programming (**PHP**), Data Structures.

### Independent Study (Kampus Merdeka MSIB)

Jakarta, Indonesia

#### Alterra Academy - Front-End Engineer Career With ReactJS

**Aug 2023 – Jan 2024**

Learning Front-End Engineer with ReactJS at Alterra Academy, Experience with version control and branch management (**Git**), basic UI/UX design using **Figma**, HTML, CSS, Bootstrap, TailwindCSS, **ReactJS** and the fundamental features, event handling, React Hooks, routing, form implementation, global state management, data fetching, React testing, deployment, integrating with **RESTful APIs**, implementing clean code practices, authentication in React and integrate with OpenAI.

To view another education, please visit [LinkedIn](#)

## PROJECTS

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#### Kaji Etik Penelitian Kesehatan – Fullstack (2025)

- Fullstack Project in Pusat Teknologi Informasi dan Komunikasi, Mohammad Husni Thamrin University
- Tools and Technology: ReactJS, TailwindCSS, Shadcn UI, InertiaJS, Tiptap, and more ...
- [Deployment](#)

#### Radjak Institute – Front-End (2024)

- Internship Project in Pusat Teknologi Informasi dan Komunikasi, Mohammad Husni Thamrin University
- Tools and Technology: ReactJS, TailwindCSS, PrelineUI, InertiaJS, Tiptap and more ...
- [Deployment](#)

#### Lembaga Sertifikasi Profesi – Fullstack (2025)

- Internship Project in Pusat Teknologi Informasi dan Komunikasi, Mohammad Husni Thamrin University
- Tools and Technology: ReactJS, TailwindCSS, Shadcn UI, InertiaJS, Tiptap, and more ...
- [Deployment](#)

#### Sistem Informasi Akademik – Front-End (2024)

- Final Project in Mohammad Husni Thamrin University as graduation requirement,
- Tools and Technology: Figma, ReactJS, TailwindCSS, Shadcn UI, InertiaJS, Tiptap, and more ...
- [Deployment | Figma](#)

### Disappear – Front-End (2023)

- Alterra Academy Capstone Project, collaborating with an 8-member front-end team and four divisions: UI/UX, Backend, Mobile, and QA. Developed a web application for e-commerce.
- Tools and Technology: ReactJS, TailwindCSS, Shadcn UI, ChartJS, Postman, Axios, Vite, Vercel, and more ...
- [Github](#) | [Deployment](#) | [Figma](#)

### Weedy – Front-End (2023)

- Alterra Academy mini-project, creating an application for digital wedding invitations within 2-week duration.
- Tools and Technology : ReactJS, TailwindCSS, AnimateCSS, SweetAlert, Postman, Axios, Vite, Vercel, Zod, MockAPI, React Context, Open AI, DayJS.
- [Github](#) | [Deployment](#) | [Figma](#) | [Presentation](#)

To view other projects, please visit [Github](#) or [LinkedIn](#)

## LEADERSHIP AND ACTIVITIES

### Kabinet Abhipraya of Student Exchange Program

Medan, Indonesia

#### University of Muhammadiyah Sumatera Utara

Sep 2022 – Jun 2023

Staff of Media & Communication

- Kabinet Abhipraya is a student organization specifically dedicated to facilitating student exchange programs at the University of Muhammadiyah Sumatera Utara.
- Created and managed **twibbon** for over 60+ students, mentors, and lecturers, created over 50+ **social media posts** highlighting weekly program activities and experiences, created Birthday celebration stories using **Canva and Photoshop**. Showcased portfolio available [here](#) or visit on [Instagram](#)
- Collaborated with team members, participants, and partners to **generate ideas** and Increased Instagram traffic by encouraging all organization members to share our posts in their Instagram stories, invite their friends to follow us, and reach our audience of 400+ followers and 16.000+ Views.

### Student Executive Board (BEM) Faculty of Computer

Jakarta, Indonesia

#### University of MH Thamrin

Feb 2022 – Jun 2023

Head of Media & Information Division

- Collaborated with four cross-functional teams : Academic, Political, Social, and HR Division to align media and information strategies and Managing Instagram Highlights section.
- Created over 40+ captivating Instagram posts, Banner, Zoom background, ID Card using **Canva and Photoshop**. Showcased portfolio available [here](#) or visit on [Instagram](#)
- Developed and maintained the impactful **Linktree** page for easy access to online platforms and updates.
- Led and oversaw all media and information management aspects: managing deadlines, reviewing designs and captions.

### Volunteer of PKKMB (New Student Orientation Program)

Jakarta, Indonesia

#### University of MH Thamrin

Aug 2022

Head of Publication & Documentation

- Created and produced certificates for participants and committee members, created customized twibbon for new students, and created publication of program using **Canva** and Twibonezz.

## SKILLS

- **Collaboration:** GitHub, Trello, Notion
- **General:** Communication, Creativity, Problem Solving, Project Management, Teamwork
- **Frontend:** ReactJs, NodeJs, Redux, Tailwind, Bootstrap, HTML, CSS, JavaScript
- **Backend:** Laravel, PHP, RESTful APIs,
- **Database:** MySQL, SQLite
- **Design:** Adobe Photoshop, Adobe Lightroom, Canva, Figma, Powerpoint