# Zaky Irwansyah Andhika

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# **EDUCATION**

Muhammadiyah University of North Sumatra

Bachelor of Information Technology

Medan, Sumatera Utara current – 2027.

# **PROJECT**

#### WATCHYU MOVIE WEB APP - [UNPAID]

Mei –June 2023

https://watchyu.netlify.app

- Implement user authentication with async / fetch method TMDB API provide and using function built in from Axios library to POST and get back response required information for accessing additional service from TMDB Api.
- Improve user experience with Manage session id for validating session id from session storage Web server expired or not after user visit webpage again.
- Added watchlist feature collection and show to user result, with POST and GET method middleware from TMDB Api provide.
- Implement detail movie for showing user information: Trailer, Description, Company Production, and displays several films that match the film that is opened.

# **BLOG WEB APPS - [UNPAID]**

June – August 2023

https://our-connected.vercel.app

- Implement authentication feature register/signin with Google provider and Email password using firebase auth as a backend service.
- Improve UI and UX with modern shaden component library it can help the user/client understand what going on inside their opened page event status.
- Implement CRUD operation, user can create their own post manage it and copied specific links to see the detail of blogs user also can received total interest from another user it's as easy as looking at the total number on the love button.
- Upgrade user experience with synchronize total interest and implement fake increment interest button, it can still synchronize on the server from specific blogs either when page is changed, it can help improve user experience because user can get a real-time total interest and not wait a long time because the additions to the server are quite time-consuming.
- Improve big size and not compatible profile picture user with implement crop feature and compress before store to Firebase storage it can help reduce data less than 100kb image picture make it more faster when user visit the website and display profile picture.
- Implement SEO optimisations with SSR feature from Next Js, it can help user can't see blank page when visit the website because website rendered static file first make it user experience and SEO more optimize good for Search engine crawling.

### CERTIFICATION

Coursera: Certification of Completion Developing Front-end Apps with React (2023).

**Progate:** Certification Completion of SASS Course (2022), Certification of Completion HTML & CSS (2022), Certification of Completion JavaScript Course (2022).

**Dicoding:** Learn to Create Front-end for Beginners (2022), Learn Basic JavaScript Programming Language (2022), Learn Basic Web Programming (2022).

# **SKILLS**

**Technical Skills:** JavaScript ES6, HTML/CSS, Bootstrap, Tailwind CSS, MUI Material, React Js, Next Js 13 (SSR & CSR), TypeScript, Axios, Tanstack (React Query), Git, Linux OS (ubuntu), Figma, Firebase. Basic:[Node Js, MySql, Sequelize, Express Js].

Languange: Bahasa (Native or bilingual proficiency), English (Elementary proficiency).