

# MUHAMMAD NAUFAL FARRAS

Full-Stack Web Developer  
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**Portfolio** | **GitHub** | **LinkedIn**

## EDUCATION

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**Universitas Negeri Semarang**  
Electrical Engineering Bachelors of Education

Semarang, Indonesia  
2019 - Present

## EXPERIENCE

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**Torche Education | Front-End Engineer Intern** Tangerang, Indonesia | February 2023 - June 2023

- Build a Torche Education Blog website project using Next.js, TailwindCSS, and MongoDB.
- Working together with the team in creating the Torche Education Blog website project.
- Create progress reports on project development during Bi-weekly meetings.
- Discuss and consult with mentors regarding the creation of projects currently being worked on.

## SKILLS

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Programming Languages: JavaScript, C++  
Libraries/Frameworks: React, Next.JS, TailwindCSS  
Tools / Platforms: Git, VS Code, Arduino IDE  
Databases: MongoDB, Firebase, PostgreSQL

## PROJECTS / OPEN-SOURCE

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**Torche Education Blog | Link**

*React, Next.JS, TailwindCSS, MongoDB, AWS S3*

Creating a blog website for the Torche Education company as an internship project for 4 months at Torche Education. This project was carried out by two people as a team.

Following are the explanation points for this project:

- Using Next.js for React framework and Tailwind CSS for styling.
- There is a search feature based on keywords and categories.
- Implement Progressive Web Apps (PWA) feature.
- Mobile friendly with responsive design.
- There is an admin dashboard page for managing blog posts.
- Database using MongoDB and storage using AWS S3 object storage.
- API development using Next.js as well.
- There is a testing process for the API running process.

**Formula Indo Website | Link**

*React, Next.JS, TailwindCSS, Firebase*

Create a website for the purpose of sharing information about Formula 1 in Indonesian. Created in approximately 1 month and is still being managed. Some new features may be added.

Following are the explanation points for this project:

- Using Next.JS for react framework and TailwindCSS for styling.
- There is a list of Formula 1 race schedules for a season, a list of Formula 1 standing drivers and constructors, and a suggestion form.
- Implement Progressive Web Apps (PWA).
- Responsive website that is mobile friendly.
- Using firebase as database and storage

## CERTIFICATIONS

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- Become a Front-End Web Developer Expert - **Dicoding Indonesia**
- Frontend Developer (React) Certificate - **HackerRank**
- Problem Solving (Basic) Certificate - **HackerRank**