

# TAUFIQURRAHMAN HAFIIDH DATAU

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## PROFILE

I'm a Software Engineer with 1 year of experience in the banking industry, focusing on developing applications for Wholesale banking. Skilled in both frontend and backend development, with expertise in .NET, Angular, and database management. Currently seeking opportunities as a backend or full-stack engineer to advance technical skills and contribute to impactful projects that drive business value.

## EXPERIENCE

### PT. Bank Mandiri (Persero) - Outsource Front-End Engineer

Jakarta, Indonesia  
March 2024 - Now

- Planned, Developed and Delivered over 10 frontend features by converting Figma designs into functional user interfaces, adding frontend logic, and integrating with backend APIs using Angular.
- Applied test-driven development (TDD) principles to write unit tests using Karma to achieving and maintained high code coverage up to 100%.
- Maintained and improved UI library components to keep the design standardized across channels, ensuring consistency and updating documentation to align with the improvements.
- Diagnosed, analyzed, and resolved program bugs, traced issues using Kibana to identify problems, and debugged the program to ensure smooth functionality.

### PT. Indocyber Global Teknologi .NET Core Developer

Jakarta, Indonesia  
January 2024 - March 2024

- Setting up or modifying build and release pipelines for continuous integration and delivery in Azure Cloud.
- Created and optimized stored procedures in SQL Server for efficient data retrieval and manipulation.
- Applied SOLID principles to design and structure software components.
- Integrating the back-end application with the front-end and analyzing the apps performance

## EDUCATION

### Institut Teknologi Sepuluh Nopember Bachelor Degree in Physics GPA: 3.48

Surabaya, Indonesia  
July 2019 - March 2023

## SKILLS

Programming Languages:	GO, Typescript, Javascript, SQL, Python, C#,
Libraries/Frameworks:	Django, React, Angular, jQuery, .NET Core, Tailwind CSS, Bootstrap CSS, Node.js
Tools / Platforms:	AWS, Azure, Visual Studio Code, Git, Github, Gitlab, Bitbucket, JIRA, Docker, Jenkins, Sonarqube, Confluence, Jfrog, Karma, Kibana
Databases:	PostgresSQL, MySQL, SQL Server

## PROJECTS / OPEN-SOURCE

### Kopra By Mandiri

| [Link](#)

*Angular, Typescript, JIRA, Confluence, Sonarqube, Karma, Jasmine*

I contributed to developing the frontend of Kopra Value Chain, a web-based portal supporting supply chain transactions for principals, suppliers, and distributors. I worked on features like invoice submission, acceptance, payment instructions, and disbursement management. Additionally, I supported the deployment process to beta and production environments, assisting with configuration setup to ensure smooth

deployments. Despite tight deadlines, I effectively contributed to the project's successful delivery, gaining valuable experience in Angular development and deployment workflows within a collaborative environment.

### **Interactive Portfolio Website**

| [Link](#)

*HTML Canvas, JavaScript, CSS, GitHub Actions, Tiled*

Built a personal website inspired by Pokémon games, incorporating interactive elements like camera movement, collision logic, and battle sequences. Enhanced the site with a responsive design for mobile users, improving accessibility and usability. Refactored movement-related code to ensure maintainability and implemented GitHub Actions workflows for seamless automated deployment. Leveraged HTML Canvas for dynamic rendering and animation, and utilized automation tools to streamline deployment processes.

### CERTIFICATIONS

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- Javascript Algorithm and Data Structures - **Freecodecamp**
- Python (Basic) - **Hackerrank**
- Intro to Machine Learning - **Kaggle**