

MUHAMMAD NABIL FIKRI SUDJARPADI PUTRA

+6281296446465 ◊ Bandung, Indonesia

mnabilfikrisp@gmail.com ◊ [linkedin.com/in/mnabilfikrisp/](https://www.linkedin.com/in/mnabilfikrisp/) ◊ github.com/nabilfikrisp

SUMMARY

Fullstack Web Developer with 1+ years of experience building scalable, user-focused web applications using React, Next.js, Node.js, and Laravel. Skilled across the stack and quick to adapt to new technologies to meet project and client needs. Passionate about writing clean code, enhancing user experience, and delivering reliable solutions.

EXPERIENCE

Frontend Engineer Oct 2025 - Present
Dataakra (Contracted to Bank BTN) Jakarta, Indonesia

- Developed React-based mobile banking WebViews for direct third-party app integration.
- Developed a React abstraction layer for biometric SDKs to simplify vendor integration and ensure future proofing.
- Built Express.js adapters to transform legacy banking strings into standardized RESTful API responses.

Frontend Developer Oct 2024 - Feb 2025
Octoscript (Project Based) Bandung, Indonesia

- Engineered Twostrap.id using Next.js with a hybrid rendering approach (SSR for SEO critical pages and SPA for secure checkout flows).
- Implemented secure HttpOnly cookie authentication with cross domain integration to mitigate XSS risks.

React Mentor Feb 2024 - Aug 2024
Dicoding Indonesia (Part-time) Bandung, Indonesia

- Mentored a class of **23** React.JS students, achieving an average student satisfaction rate of **4.8/5**.
- Awarded '**Best Mentor**' for two consecutive months, achieving one of the highest student satisfaction ratings among 20 mentors.
- Supported **3** students in achieving '**Best Capstone Project**' awards through consistent feedback.

Full Stack Developer Dec 2023 - Aug 2024
LKP Neo Spectra English (Project Based) Jatinangor, Indonesia

- Built **app.toeps.id**, scaled to **22,000+ users**, averaging **1,500+** new sign-ups per month.
- Integrated in-app payments through Duitku, which **automated 87% of over 20,000 transactions**.
- Automated certificate generation, **saving 2+ hours of manual work daily**, enabling instant PDF access.
- Resolved Safari-specific audio restrictions through a custom flow for seamless exam delivery for all users.

Frontend Developer Aug 2023 - Nov 2023
PT Docheck Bagi Indonesia (Internship) Bandung, Indonesia

- Contributed to the development of the **wool.id** project, consistently delivering tasks on time.
- Participated in agile meetings such as sprint planning, standups, and retrospectives, following team workflows.

EDUCATION

Bachelor of Computer Science, Universitas Padjadjaran, (**3.90/4.00 CGPA**) 2020 - 2024

TECHNICAL SKILLS

Programming Languages Typescript, Javascript, Node JS, Python, PHP
Frameworks/Libraries React, Next JS, Nest JS, Express, Laravel, Pytorch, Flask, Redux, Tanstack Query
React Hook Form, ZOD, Zustand, Chakra UI, Shadcn, Swagger, Tailwind
Testing Jest, Vitest, Cypress, Playwright
Others MySQL, PostgreSQL, Rest API, Git, MongoDB, Docker, Agile Development, CI/CD

PROJECTS AND CERTIFICATIONS

Implementation of Graph Neural Network in Yoga Pose Classification System, Bachelor Thesis ([Link](#)) 2024
Front-End Development Libraries, freeCodeCamp ([Link](#)) 2023
Menjadi React Web Developer Expert, Dicoding Indonesia ([Link](#)) 2023
Full Stack Open Grade 5, University of Helsinki ([Link](#)) 2023
JavaScript Algorithms and Data Structures, freeCodeCamp ([Link](#)) 2022