

Aditya Mahendra, Front-End Developer

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Summary

Fresh graduate in Computer Science from IPB University with a strong interest in frontend development. Experienced in building responsive and user-friendly web applications using ReactJS, TypeScript, and modern web technologies. Developed several web-based projects through coursework and during an internship at PT BNI Sekuritas, focusing on clean architecture and usability. Skilled in API integration, state management, and component-based development, with proven communication and leadership abilities through various organizational roles.

Work Experience

Sep 2024 - Apr 2025 Front End Web Developer, PT BNI Sekuritas (Internship)

Jakarta

- Contributed to the development and enhancement of multiple internal web applications within a Micro Frontend architecture, focusing on improving usability, performance, and data accessibility for operational teams.
- Developed responsive UI components, implemented API integrations, and optimized workflows using ReactJS, TypeScript, Zustand, SCSS, and Bootstrap.
- Collaborated in a Scrum environment, participating in sprint planning, stand-ups, and reviews to ensure timely and iterative delivery of features.
- Coordinated with senior developers to clarify requirements, resolve technical issues, and proactively learn unfamiliar technologies to support ongoing development needs.

Organizations Experience

Jan 2024 - Dec 2024 Head Of Supervisory Committee, Himpunan Mahasiswa Ilmu Komputer

- Developed organizational policies, supervised officer selection, and coordinated general assemblies.
- Led programs and team operations to strengthen member engagement and support organizational goals.
- Facilitated communication between members and leadership while conducting regular reviews to improve overall performance.

Jan 2023 - Dec 2023 Supervisory Committee, Himpunan Mahasiswa Ilmu Komputer

- Supported governance activities by attending key meetings/events and ensuring compliance with internal regulations.
- Contributed to program discussions, evaluations, and accountability efforts through constructive insights and feedback.
- Facilitated communication between members and leadership to maintain alignment and organizational clarity.

Jul 2019 - Jun 2020 Head Of Documentation Division, Organisasi Siswa Intra Sekolah (OSIS)

- Led the documentation team in planning and managing photography/videography for school events, meetings, and projects.
- Ensured thorough coverage of key moments and organized large volumes of photo/video files for proper archiving.
- Coordinated task assignments and provided documentation support for events held by other divisions.

Projects

Sep 2024 - Apr 2025 Monitoring System, BNI Sekuritas

An internal web monitoring system used by BNI Sekuritas to manage operational data.

- Developed several key pages for BNI Sekuritas' internal web monitoring system, including Monitoring FPR, eKYC, Inquiry Account, and Ratio List.
- Built interactive tables with pagination, expandable rows, and PDF preview/download functions for Monitoring FPR.
- Implemented eKYC monitoring and rehit (retry) features with modal review and batch processing for failed verification data.
- Designed Inquiry Account pages covering account information, account balance, and intra-bank transactions.
- Added Ratio List pages for margin call alerts, due-date summaries, and transaction ratio monitoring, complete with filtering and refresh options.
- Applied data validation, alert messages, and responsive layouts across modules.
- Collaborated with the IT team and supervisors to review, test, and refine system features according to business needs.

Oct 2022 - Dec 2022 Book E-Commerce Website

A simple e-commerce website created for selling books online.

- Allows users to browse book collections and view detailed information.
- Includes user registration and login pages.
- Users can add books to a shopping cart and proceed to checkout.
- Features basic search and filtering by book title or category.
- Designed to simulate a secure online purchase process for learning purposes.

Mar 2023 - Apr 2023 Merch IPB University

A merchandise website designed for IPB University, where students and alumni can browse and purchase university-branded products.

- Displays various products such as T-shirts, hoodies, and accessories.
- Includes category-based browsing and product detail pages with images.
- Provides search tools to help users find specific items.
- Simulates a simple order flow and item management process.
- Designed with a clean and responsive layout for better user experience.

Jan 2024 - Mar 2024 SneakerScout

A sneaker information website showcasing the latest sneakers on the market.

- Displays sneaker details including brand, model, and release date.
- Provides search and filter options to find sneakers easily.
- Contains external links to sneaker store websites for comparison.
- Features a simple and responsive interface for desktop and mobile users.

Education

Aug 2021 - Jul 2025 Bachelor of Computer Science, IPB University (GPA: 3.34 / 4.00)

Jul 2019 - Apr 2021 High School Diploma, Science Major, Sekolah Indonesia Singapura (87/100)

Skills

Git/GitHub

JavaScript

React.JS

HTML/CSS

React/Vue

Bootstrap

PHP

MySQL

Teamwork

Leadership

Problem-solving

Languages

Indonesian

Native Speaker

English

Fluent

Certifications

2021

The 7 Habits of Highly Effective College Student, President of Franklin Covey Education Sean Covey.

2022

Microsoft Excel Skills Training FCD, Mari Belajar.

2022

National Soft Skill Webinar Series, Kampus Merdeka.

2023

UX Indonesia Goes To Campus, UXINDONESIA.

2023

VUCA Leadership, Great Learning.

2023

Communication Management, Great Learning.

2024

Belajar Dasar Pemrograman JavaScript, Decoding, Nomor: GRX5O4K62P0M.

2024

Belajar Dasar Pemrograman Web, Decoding, Nomor: 102195639.

2024

Dasar Teknologi Web, Indonesia Cyber Education Institute, Nomor: 102195639.

2024

Interaksi Manusia dan Komputer, Indonesia Cyber Education Institute, Nomor: 105068151.