

M. Julius Saputra

+6281366724126 | mjulius.dev@gmail.com | Lahat, Indonesia
github.com/M-Julius | mjulius.netlify.app | linkedin.com/in/julius

SUMMARY

I have 5 years of experience in mobile development using React Native, and also 2 years of experience with Flutter, and 3 years of experience with React.js develop web app. I am skilled in analysis, problem-solving, and quick adaptability. I enjoy exploring new things, embracing challenges, and continuously learning. My goal is to become a professional mobile engineer.

EXPERIENCE

Frontend Engineer, ABNK (Singapore) Pte Ltd.

Okt 2024 – now

- Maintained the development of the ABNK app for iOS and Android using React Native, enhancing features, deploying the app to the App Store & Google Play, implementing unit testing, and adding CI/CD pipelines on CircleCI for testing, linting, and JavaScript security. Monitored production using Sentry and utilized TanStack Query for efficient API management in the mobile app.
- Successfully develop landing page the website product app, using react.js, tailwind css, integrate with animation gsap with ScrollTrigger, integrate animation using matter.js for gravity event at <https://abnk.ai>.
- Successfully develop the merchants web application, using react js, tailwind css, zustand, etc

Frontend Developer, Rebelworks - Recurtech

Mar 2022 – Sep 2024

- Successfully completed the development of mobile apps such as **JoyBox** (an e-commerce platform) and **DBO Salesman App**. The tasks **DBO Salesman App** included revamping the overall interface and adding new features like loyalty points, achievement reports, product ordering, etc. These apps were developed using React Native, JavaScript, Redux, Firebase, Branch.io, Moengage, Sentry, and other technologies. The **DBO Salesman App** has been released on the Play Store with over 5,000 downloads by sales DBO.
- Successfully sanitized the **RSPI (Rumah Sakit Pondok Indah)** web app using Next.js, Typescript, integrating all configuration setups into a config. This improvement reduced setup time by 40%.

Frontend Developer, PT. Akar Inti Teknologi

Aug 2021 - Feb 2022

- Successfully developed the **eFOOD** mobile application, a food ordering platform featuring nearby restaurant searches, food item details, and payment processing. The app was released on both the Play Store and App Store and has been downloaded by hundreds of thousands of users. Developed using React Native Expo, MobX, TypeScript, Firebase, Maps API, and other technologies.
- Completed the development of **VirtualMall BCA Finance**, a web application for car loan applications. It includes features such as loan term calculations, car selection, and data input, developed using React.js, Redux, and JavaScript.

Mobile App Developer, PT. Musafir Cakra Persada**Jul 2020 - Des 2021**

- Completed the development of the **Himpuh** mobile application, which consolidates various payment methods, including bank transfers, internet vouchers, e-wallets, and school payments. Developed using React Native, Redux, and JavaScript.
- Created the **LarizManiz** e-commerce vegetable application to streamline interactions between clients and agents. It includes features like product listings, shopping carts, address management, and profiles, developed using React Native, JavaScript, Redux, and Maps API.
- Developed the **Himpuh Koperasi(Khosima)** cooperative application, focusing on Hajj/Umrah cooperative payments, KYC, and e-wallet functionalities, using React Native, JavaScript, Redux, and Firebase.
- Completed the development of **WarungPos**, a Point of Sales (POS) mobile app for local shop cashiers. The app helps increase sales and records expenses and payments, developed using Flutter, Dart, Provider, Dio, and SQLite.

Junior Mobile App Developer, PT. Diginova Kreasi Indonesia**Okt 2019 - Jun 2020**

- Finalized the development of the **BikePitstop** cycling community mobile app, incorporating features like destination maps, location directions, parking spot searches, and event news. Developed using React Native, JavaScript, Redux, Socket.io, and Maps API.
- Created **AmanahKu**, a user-friendly application facilitating zakat, qurban, PPOB, and other payments, using React Native, JavaScript, Redux, and Firebase.
- Successfully developed **ORION**, a mobile app for operational report monitoring for banks, including cash and ATM reports. The app supports multiple roles within one mobile app, developed using React Native, JavaScript, Redux, Sagas, FCM, and Maps API.

EDUCATION**Bachelor Computer Science | GPA 3.77****Aug 2021 - now****Universitas Dian Nusantara**

- Successfully completed seven semesters, dedicating weekends and holidays to studies. The primary focus includes software engineering, web development, UI/UX design, Android development, full-stack development, and security.
- Internship at **Raya Houses**, where I developed the **Raya Property** Web Application for property management agents as a Fullstack Developer. The app was built using Laravel (backend) and React.js (frontend).

SKILLS

- Technical Skills: React Native, Expo, Flutter, React.js, Next.js, Express.js, Laravel, JavaScript, TypeScript, Dart, PHP, HTML, CSS, MySQL, MongoDB, UI/UX (Figma), Redux, MobX, Zustand, Bloc, Provider.
- Soft Skills: Strong analytical skills, effective problem-solving, quick adaptability, teamwork, and time management.
- Languages: Indonesian (native), English (B1)

CERTIFICATE/VOLUNTEER

- | | |
|---|----------|
| • Meta React Native Specialization coursera.com | Okt 2023 |
| • Become Flutter Developer Expert dicoding.com | Nov 2021 |
| • UI/UX Design undira.ac.id | Jan 2024 |
| • Voluntary Vulnerability Disclosure Program bssn.go.id | May 2019 |
| • Other Certificate... | |
| • My Portfolio... | |