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| Fathurrahman Rajjaq Qarnain  Jl. Otista IA No .3 East Jakarta, Jakarta  (62)81584420024  fathurrq@gmail.com  gitlab[.com/f](http://github.com/lalzart)athurrq  linkedin.com/in/fathur-qarnain-2602a21a1/  **ㅡ** Technical Skills **Programming:**  HTML5 (5 yrs.)  CSS3 (5 yrs.)  JAVASCRIPT (5 yrs.)  TYPESCRIPT (4 yrs.)  GIT (5yrs.)  REACT.JS (4yr.)  REDUX (4 yr.)  Graph QL (4 yr.)  JQuery (3 yr.)  Vue.js / Vuex (4yr.)  Node.js(Express)(4yr.)  TypeScript (4 yr.)  Next JS (3 yr.) React Native (2 yr.) Flutter (2 yr.) Docker (3 yr.) Azure (1 yr.) GCP (1 yr.)  Kubernetes (1 yr.)  **Database:**  Postgre SQL (2 Years) MySql (3 Years) | horizontal line  **Professional Summary:**  With five years of hands-on experience in software development, I offer a rich skill set across multiple areas of the field. Proficient in Agile methodologies, specifically Scrum, I excel in team-oriented settings, consistently delivering top-notch solutions under challenging timeframes. My adaptability to remote work environments has strengthened my communication skills and productivity regardless of location. Committed to professional growth, I am eager to relocate for the right opportunity.  **Professional Experience:** Treedots Ltd / Position : Senior Frontend Engineer(April 2022 - Present) Singapore As senior frontend developer im working closely with UI designers, product managers, and other stakeholders to deliver high-quality and user-friendly web application. Im also mentoring and guiding junior frontend developers, and providing technical direction to the frontend team   **Treelogs Dashboard** - Senior Frontend Engineer As a Senior Frontend Engineer at Treelogs, I spearheaded the development of the Treelogs Dashboard, a dynamic website designed to streamline and optimize the logistical flow within Treedots. Leveraging my expertise in Vue JS, Node.js, and GraphQL, I successfully implemented a comprehensive solution that significantly enhanced the efficiency of logistics management.  Key Achievements:  - API Payload Optimization: One of the major accomplishments of the Treelogs Dashboard project was the substantial reduction of the overall API payload by an impressive 50%. Through meticulous code optimization and strategic data management, I implemented improvements that resulted in a more responsive and resource-efficient system.  - Responsive Design Overhaul: Recognizing the importance of accessibility across various devices, I led the implementation to revamp the overall design. The goal was to ensure seamless usability not only on desktops but also on mobile phones and smaller screens. This redesign enhanced the user experience, providing Treedots' team with a more versatile and user-friendly tool for managing logistics. - Dynamic Zone Allocation Feature: One of the standout features I developed for the Treelogs Dashboard was the dynamic zone allocation system. Utilizing the Ray Casting method, I engineered a solution that intelligently assigns job zones based on the driver's location and the job's address. This innovative feature prevents drivers from accepting jobs outside their designated zones, optimizing route planning and ensuring efficient allocation of resources. PT. Rekadia Solusi Teknologi / Position : Frontend Developer(Mei 2021 - Apr 2022) Bandung, Indonesia As a Frontend Developer at PT Rekadia Solusi Teknologi, I leverage my expertise in React JS, Next JS, Wordpress, and C# to drive the development of innovative web solutions. Collaborating closely with cross-functional teams, I translate project requirements into scalable and intuitive user interfaces, ensuring seamless integration with backend services. With a focus on delivering exceptional user experiences, I am committed to pushing the boundaries of frontend development and contributing to the success of PT Rekadia Solusi Teknologi's projects.  **Rekadia Website**  - Frontend Developer As a Frontend Developer at PT. Rekadia Solusi Teknologi, I played a pivotal role in the development of the Rekadia Website, a dynamic company profile website showcasing our innovative solutions and services. Built using Next.js and WordPress, this project represents a seamless fusion of cutting-edge frontend technologies and robust content management capabilities.  Key Achievements:  - Achieving an exceptional overall score of 90 in the GTmetrix test for webpage performance stands as a testament to the meticulous optimization efforts and technical expertise invested in the Rekadia Website project. Through strategic optimization techniques and performance tuning, I spearheaded initiatives to enhance page load times, improve responsiveness, and optimize resource utilization, resulting in a highly optimized and user-friendly web experience.  - Rewriting the entire web codebase from PHP to Next.js marked a significant milestone in the evolution of the Rekadia Website. By embracing modern frontend technologies and adopting Next.js for SSR, I elevated the website's performance, scalability, and SEO capabilities, ensuring a seamless user experience across devices and optimizing search engine visibility.  **Mabar App**  - Frontend Developer As a Frontend Developer on the Mabar App project, I played a crucial role in the development of a dynamic web platform designed for managing high-school online game tournaments. Leveraging Next.js for the frontend and C# for the backend, the Mabar App represents a seamless integration of cutting-edge technologies to deliver a robust and user-friendly solution. Im in charge of implementing new feature and design on the overall project.  Key Achievements:  - My contributions to the Mabar App project extended beyond frontend development, as I actively participated in project planning, sprint ceremonies, and code reviews. Through my expertise in Next.js and frontend technologies, I played a pivotal role in optimizing performance, improving code maintainability, and ensuring cross-browser compatibility. Additionally, my commitment to delivering high-quality solutions resulted in a web application that not only met but exceeded expectations, empowering high-school students to organize and participate in online game tournaments with ease and efficiency. PT. Bangun Kreatif Abadi / Position : Fullstack Developer(Aug 2019 - Apr 2021) Jakarta, Indonesia Use modern Javascript tools with Jquery and frameworks to build advanced dashboard website and applications. The following are a few of the projects I am involved in at PT. Bangun Kreatif Abadi.  **Turpatur ERP**  - Fullstack Developer  Using React.js, Node JS and GraphQL, I am responsible for implementing features such as Importing Budget Planning from excel file, classifying Chart Of account, auto-mapping the items to our data table on ERP. The ERP system is named after me.  **Goodfood APP**  - Fullstack Developer  Marketplace app from PT. BKA Using React Native and Node JS, I am responsible for implementing features such as checkout item’s flow and seller’s management page.  **Farsir Automator**  - Fullstack Developer  Dashboard for Digital Marketer to automate the digital marketing campaign. Using React JS and Node JS, Im responsible for integrating the Dashboard with Facebook API, Gmail API , Instagram API, and Twitter API to get the insight from the Social media.    **CariParkir App**  - Frontend Developer  Application for book the online parking. Using Flutter and Node JS, One of the standout features I developed for Cariparkir was get the user's location and match it with the distance from the parking lot via straight line distance and route distance using Google Map API.  **CariParkir Finance Dashboard**  - Fullstack Developer  Application for managing the finance flow of Cariparkir. Using React JS and Node JS, Im responsible for fetching the overall data from CariParkir APP and integrating with the finance Dashboard  **Education:** Padjadjaran University**2017 – 2022 , Bandung, West Java**CertificationHackerrank React Basic CertificateFeb 2022Hackerrank JavaScript (Basic) CertificateFeb 2022Hackerrank Javascript (Intermediate) CertificateJun 2022Hackerrank Problem Solving (Basic) CertificateJul 2022 **Languages:**   * **English Professional Level** * **Indonesia Native Level** |
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