DIDIN NUR YAHYA

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Puri Bintaro Hijau H4/45 Parung Serab Ciledug Tangerang

Passionate and results-driven **Software Engineer**, **Test Engineer**, and **Junior Flutter Developer** with extensive expertise in mobile, full-stack development, and quality assurance. Proficient in **PHP**, **JavaScript**, **Golang**, **Dart**, **C#**, and **Java**, I specialize in building user-centric applications and scalable web solutions.

I excel at:

- Transforming frontend designs into robust, high-performance applications.
- Creating innovative, user-focused software and continuously improving my technical skillset.
- Collaborating on full-stack projects, integrating seamless backend and frontend functionalities.
- Ensuring high-quality software through effective testing and debugging practices.

With a commitment to professional growth and a track record of delivering impactful solutions, I am dedicated to advancing technology that makes a difference.

Work Experiences

PT BYD Auto Indonesia – Subang West Java, Indonesia   Feb 2025 – Now

Software Engineer

- Developed and maintained WMS, TMS, and QMS applications for the Subang Plant using Nacos for environment configuration on a private platform. Utilized Spring Cloud, Java Spring Boot, and Gitee for version control.
- Build BPM Workflow Apps Use Weaver Ecology,

PT Saint Gobain Indonesia - Jakarta Selatan, Indonesia   Sep 2024 – Dec 2024

Application Developer

- Build BPM Module Workflow and Web Application Use Baiteda Low Code Platform based on Vue js and Java
- Build BPM Workflow Apps Use Weaver Ecology,
- Create Report from Infor M3 into Crystal Report
- IT Application support for WeGrow Sales apps.

PT Creative Indigo Production - Jakarta Selatan, Indonesia   Sep 2023 – Sep 2024

Fullstack Developer

- Maintain and enhance the functionality of our Content Management Systems (CMS) and API services.
- Collaborate with the team to develop new features and improvements for the cumicumi.com portal.
- Lead the migration and revamp of our portal's UI for both mobile and desktop platforms, transitioning from React JS to Next JS
- SSR to improve SEO and increase monthly traffic by 300% compared to the old version.
- Build the core system for the frontend of both desktop and mobile web platforms.
- Develop the core backend for Cumishop, enhancing the shopping experience and optimizing performance.
- Tech: Laravel, MongoDB, Javascript, PHP, React JS, Next JS, Search Engine Optimization, Google Analytics, Jenkins, Digital Ocean

Sinarmas Land - Cisauk Banten Indonesia (Remote)   Mar 2023 - May 2023

Application Developer Intern

- Maintenance And Develop Dashboard Security Inspection web and mobile applications using OutSystems
- Learn to integrate the Forge package in the service studio OutSystems
- Learn to build applications using microservice methodologies OutSystems
- Build customized package for reading PDF use Javascript and C#
- Meeting to stakeholder for improvement of internal application
- Tech: Outsystems, SQL, Javascript, PHP

Shipper - Jakarta   Aug 2022 - Dec 2022

Test Engineer

- Functional Test Atoor Application Using Jira, Testrail and Checking GraphQL & Tracker system function in Frontend application.
- Blackbox testing API service in Atoor Platfrom (OCMS marketplace)
- Regression test in Sandbox Atoor App
- Learn Automation test engineer using selenium and robot framework in ERP
- Coordination With Chinese Engineering Team Discussion about Integration Test Blibli Module
- Teaching New Internship About Quality Assurance

Vision+ - Kebun sirih jakarta indonesia   Jan 2022 - Mar 2022

QA Engineer Intern

- Manual Testing UAT Mobile Apps and
- Android Tv Apps using Android Emulator and Real Device (Xiaomi mobile and tv platform)

- Integration Product Test in Transaction Subscription with Credit payment Telco / Pulsa(Smartfren)
- Test Functional API using insomnia
- Learn Cypress Test Automation

Heylawedu - Remote   Dec 2020 - Apr 2021

Backend Engineer

- Collaborate with the team to design the overall structure and architecture of the API backend service.
- Define the database schema and relationships using MySQL.
- Determine the caching strategy and implement Redis for improved performance.
- Implement the necessary endpoints and routes using Laravel.
- Handle authentication and authorization for API access.
- File Storage and Management: Implement file upload and download functionality using Laravel and AWS SDK And MUX Video API.
- Deploy the API backend service on Digital Ocean using a droplet..
- Tech : PHP, Laravel, Golang, Docker, MySQL, Redis, Sentry

CV Good Teknologi Indonesia (Bangbeli.com) - Remote   Nov 2020 - Feb 2021

Backend Developer Intern

- Collaborate with the team to design the overall structure and architecture of the API backend service.
- Define the database schema and relationships using MySQL.
- Determine the caching strategy and implement Redis for improved performance.
- Implement the necessary endpoints and routes using Laravel.
- Handle authentication and authorization for API access.
- Deploy the API backend service on Digital Ocean using a droplet..

PT Lintas Telematika Nusantara - Ciledug Tangerang   Jun 2020 - Aug 2020

Backend Developer

- Develop API Mobile duniamurah.com
- Develop office application duniamurah.com
- Develop API and admin web geraiemas.com
- Monitoring server and deploy applications to centos server
- Pairing with the mobile developer for urgent development

Ministry Of Education Republic Indonesia - Jakarta   May 2019 – Dec 2019

Frontend Engineer

- Perform regular maintenance tasks such as database backups and updates.
- Identify and fix any bugs or issues in the existing application.
- Optimize the application for performance and user experience.
- Collaborate with the team to define and develop new features for the application.
- Implement the necessary functionality using PHP and Javascript ES6.
- Ensure compatibility and seamless integration with the existing application.
- Conduct thorough testing to ensure the functionality and performance of the application.
- Debug and fix any issues or bugs that arise during testing.
- Ensure the application meets the quality standards and requirements.
- Document the code and functionality of the application for future reference.
- Create user manuals and guides for the application.
- Ensure the documentation is up-to-date and accurate.
- https://bskap.kemdikbud.go.id/pisa

CV Nagata Inovasi - Tanah Abang Jakarta Pusat   Aug 2019 - Dec 2019

Software Engineer

- Define the database schema and relationships using MySQL.
- Implement the necessary web pages and functionality using Laravel and Bootstrap framework.
- Handle authentication and authorization for website access.
- Set up and configure the MySQL database on Hostinger.
- Implement migrations and seeders for database setup and data population.
- Deployment and Hosting:
- Deploy the website on Hostinger using shared hosting.
- Configure the server environment and dependencies.
- Set up SSL/TLS certificates for secure communication.

Icraft - Tangerang   Sep 2018 - Mar 2019

Frontend Developer

- Collaborate with the team to design the overall structure And Create a Mockup
- Define the requirement apps

- Develop Frontend web apps based on a mockup
- Meeting with stakeholders.

CV Berkah Teknik - **Purwokerto Indonesia**   Jul 2018 - Sep 2018

Web Developer

- Passionate frontend web developer experienced in crafting user-friendly interfaces using HTML, CSS, and jQuery (Vanilla JavaScript). Skilled in creating mockups for Qelola apps, ensuring seamless user experiences and intuitive design. Dedicated to delivering high-quality code and collaborating with cross-functional teams to achieve project objectives.

PT Bareksa Portal Investasi - **Kemang, South Jakarta, Indonesia**   Jan 2018 - Mar 2018

Software Engineer intern

- Build monitoring server application web based use laravel, Mysql and Bootstrap
- Define the database schema and relationships using MySQL.
- Determine the caching strategy and implement Redis for improved performance.
- Implement the necessary endpoints and routes using Laravel.
- Setup CRON job for scheduler laravel
- Deploy the web application on Centos using a droplet

Education Level

Universitas Gunadarma - **Depok West Java**   Sep 2019 - Aug 2023

Undergraduate in Informatics, 3.60/3.99

- Learn Data science for analyst sentimen, Market analyst use python
- Learn Mobile development using Flutter
- Learn to build microservice architecture using .NET core, PHP, Javascript and Golang

SMK Bina Informatika - **Tangerang Selatan**   Jul 2016 - May 2019

High School Diploma in Teknologi Informatika, 80.00/99.99

- Activities and societies:
- Elected Captain of Software Engineering Class
- Awardee Bina Informatika Honours ScholarshipActivities and societies: Elected Captain of Software Engineering Class Awardee Bina Informatika Honours Scholarship
- National Student Skills Competition (LKS)
- 1st Place Web Design & Development Student Competition (LKS) in South Tangerang Level (March, 2019)
- Finalist Web Design & Development Student Competition (LKS) in Provinsi Banten Level (April, 2019)

Organisational Experience

Brainly Sp. Zoo Poland - **Remote**   Feb 2012 - Dec 2014

Moderator

- Content Moderation: review questions, answers, and comments submitted by users to ensure they adhere to Brainly's guidelines and policies. This involves checking for accuracy, relevance, and appropriateness.
- User Engagement: Engaging with users to provide guidance on asking and answering questions effectively, promoting positive interactions, and resolving disputes or conflicts that may arise.
- Quality Assurance: Ensuring that answers provided by users are informative, well-explained, and helpful to those seeking knowledge. This may involve editing or providing feedback to improve the quality of contributions.
- Community Building: Actively participating in community discussions, events, and initiatives to foster a sense of belonging and collaboration among Brainly users. This could include organizing contests, Q&A sessions, or educational campaigns.
- Policy Enforcement: Enforcing Brainly's community guidelines and terms of service by addressing violations such as spam, plagiarism, or inappropriate content. This may involve taking actions such as issuing warnings, suspending accounts, or removing content.
- Continuous Learning: Staying updated on educational trends, subject matter expertise, and platform features to better assist users and contribute to the overall improvement of Brainly.

Skills, Achievements & Other Experience

- **Projects** (2022): MoneyQu financial apps for teen
- **Projects** (2023): Analyst Sentiment Comment Review Vision+ apps at Google Play Store
- **Projects** (2023): Clothing detector Image Processing
- **Projects** (2024): Web company profile https://pass-logistic.com
- **Achievements** (2019): 1st Student Skills Competition LKS SMK Tangerang City In Web Technologies
- **Webinars Attended** (2018): Google Developer Kejar Mobile Web Service Students