

BILLISANY AKHYAR

Bekasi, Jawa Barat, 17521 | 0877 3770 9359 | billisanyakhyar24@gmail.com | [linkedin](#) | [bilscode.com](#)

PROFESSIONAL SUMMARY

Logical and results-driven Web Developer dedicated to building and optimizing user-focused websites for customers with various business objectives. Judicious and creative when crafting effective websites, apps and platforms to propel competitive advantage and revenue growth. Technically proficient and analytical problem solver with calm and focused demeanor.

EXPERTISE

Web Development, Laravel Specialist, RESTful API Design, Programming Documentation, Testing and Debugging, Microservice Stacks, Problem Solving, PostgreSQL, MySQL, Javascript, Node Js, NoSQL

PROFESSIONAL EXPERIENCE

Tribe Lead of Backend Developer | PT. Monex Investindo Futures | Jakarta | Jan 2024 – Present

- Prepared detailed reports on updates to project specifications, progress, identified conflicts, and team activities.
- Collaborated with team to determine application requirement specifications.
- Suggested new technologies and tools for enhancing product value and increasing productivity.
- Wrote and maintained technical documentation for software applications.
- Optimized application performance by developing algorithms and software to monitor and refine technical performance and configuration.
- Balanced design principles and technology standards with product timelines and customer-specific requirements.
- Review and analyze lines of code with SOLID principles.

Backend Developer | PT. Monex Investindo Futures | Jakarta | May 2022 – Jan 2024

- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Integrate metatrader platform with internal application system.
- Developed efficient and maintainable software according to business objectives and needs of clients.
- Analyzed existing software implementations to identify areas requiring improvement.
- Developed web platform back ends using NodeJS and Laravel frameworks.
- Managed efficient SQL and NoSQL queries and data transport.
- Implement Web Socket for real-time notification.
- Implement microservice architecture using event driven using message broker (Rabbit MQ)
- Implement CQRS (Command Query Responsibility Segregation) pattern to synchronize data between databases.
- Implement API Gateway, Elastic Search, Redis, Docker to support development, security, maintenance and performance.
- Wrote unit tests to evaluate high code coverage.
- Worked in Agile Scrum team environment with high-tempo production cadence.
- Collaborated with multidisciplinary team of designers, developers and project manager.
- Integrated third-party APIs from external applications into web platforms.
- Built APIs and data clients to consume APIs.

- Built flexible and reusable code for future use.

Web Developer | PT. Czh Teknologi Inovasi | Purwokerto | Mar 2020 – May 2022

- Designed, developed and published more than 10 computer software web applications.
- Develop 3 web applications with multi-tenant system method.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Designed client-side and server-side architecture and implemented cloud-based back end solutions.
- Developed efficient and maintainable software according to business objectives and needs of clients.
- Configure virtual private server using forge laravel or command line interface.
- Integrated third-party APIs from external applications into web platforms.
- Monitored and updated back-end data by inter-communicating between REST API and Web Application or Mobile Application .
- Developed new and improved existing processes and procedures related to maintenance, automation, system testing and functional validation.

Freelance Full Stack Developer | PT. Astra Otoparts | North Jakarta | June 2021 – Present

- Designed and developed 2 computer software web applications.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Developed new and improved existing processes and procedures related to maintenance, and functional validation.
- Improved website functionality by redesigning, updating and implementing codes, plugins and extensions.

Freelance Full Stack Developer | PT. Putra Putri Harapan Bangsa | Purwokerto | Mar 2022 – Present

- Designed and developed 2 computer software web applications.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Developed new and improved existing processes and procedures related to maintenance, and functional validation.
- Improved website functionality by redesigning, updating and implementing codes, plugins and extensions.

EDUCATION

Bachelor of Computer Science | Informatics | 2018 - 2022

Intitute Technology Telkom – Purwokerto

GPA : 3.73

Vocational High School | Software Engineering | 2015 – 2018

SMK Telekomunikasi Telesandi – Bekasi

ACHIEVEMENTS

- Get the copyright of the application "Dompert Gue" | Indonesia | Feb 2021 – Present | [Check](#)

PORTFOLIO

- Please check my website | bilscod.com