Ikhda Muhammad Wildani

Software Engineer

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SUMMARY

With over 5 years of experience in the tech industry, I am a dedicated and proactive software engineer who is eager to continue growing and adapting to new technologies and industry trends. I work collaboratively with my team, valuing feedback as an essential part of problem-solving and innovation. I actively listen to my colleagues to ensure we work towards shared goals and foster a positive, inclusive work environment. My strong organizational skills help me prioritize tasks, manage deadlines, and maintain productivity, ensuring efficient workflow and the timely completion of projects.

EXPERIENCE

PT Sepulsa Teknologi Indonesia (Alterra Bills) - Malang, Indonesia (Remote)
Software Engineer (May 2022 - Present)

- Collaborated with the team to integrate multiple Billers and Partners for the transaction API, utilizing **Golang**, **VueJS**, and **MariaDB**.
- Contributed to the development of new Product Types such as PLN non Taglis, Vacation Ticket and Voucher Deals, leveraging **Golang**, **RabbitMQ**, **Redis**, and **MariaDB**.
- Contributed to the improvement of Connect UI for selling digital products using **PHP**.
- Contributed to the improvement of Voucher Service for voucher management using **Python**.
- Integrating Credit Card Direct Visa to the System, and catching the callback to update the transaction, leveraging **CyberSource** as a 3rd API.
- Build an API for Smartfren Product Recommendation and expose it to Partner by Rest API, leveraging **Golang**, **MariaDB**, and **Redis**.

PT Sehat Digital Nusantara (Alteacare) - Jakarta, Indonesia (Hybrid)
Backend Developer (Jan 2022 - April 2022)

- Collaborated with the team to build a Marketplace with several microservices using **Node.js**, **gRPC**, **Rest API**, **MongoDB** and **Logging**.

MHC Medical Network Pte Ltd (Glints) - Singapore (Remote)
Full Stack Developer (March 2020 - Dec 2021)

- Contributed to the development of Enrollment Service and Benefit Calculation using **Node.js**, **Express.js**, **MongoDB** and **React.js**.
- Collaborated with the team to develop the Notification MS, enabling the delivery of Email, SMS, and Push Notification to Mobile App using **Node.js**, **Express.js**, **MongoDB** and **React.js**.
- Played a key role in building Credit Note features that can create a credit note and process it until approved or rejected and then can be exported to PDF File using **Node.js**, **Express.js**, **MongoDB** and **React.js**.
- Helped to maintain the project for School Claim using **Node.js**, **Express.js**, **MySQL** and **React.js**.

PT Mumu Nusantara Agung (Iconreel) - Jakarta, Indonesia (Onsite)
Software Engineer (October 2019 - March 2020)
- Contributed to enhance the micro service for scrapping Instagram profile so we can calculate the engagement such as love, comments, and share using **Node.js** (Back End).
- Helped to enhance the dashboard page for charts of engagements using **Yii2 PHP** (Fullstack).
- Build from scratch for Trading Desk Dashboard Front End using **Angular 8**, **TypeScript** for two months (1 Business Analyst, 2 Back End Dev, and 1 Front End Dev which is me).

EDUCATION

Binus University (Nov 2021 - Nov 2025)
Bachelor of Computer Science

CERTIFICATIONS

- JavaScript Certificate from Hackerrank
  https://www.hackerrank.com/certificates/6ba1fe0c6433
- Problem Solving Certificate from Hackerrank
  https://www.hackerrank.com/certificates/b63a0096632c
- Implementing Software Architecture of a Large-Scale System
  https://www.udemy.com/certificate/UC-afad6c76-79aa-447e-9ec8-a6ab61875ff4/
- Backend Master Class [Golang + Postgres + Kubernetes + gRPC]
  https://www.udemy.com/certificate/UC-05d22a50-d3e3-490c-85c3-6976ccb81fdc/
- Software Testing Masterclass (2024) - From Novice to Expert
  https://www.udemy.com/certificate/UC-9a8e93c5-062b-42f3-986c-606f255523b5/
- The Complete JavaScript Course For Web Development Beginners
  https://www.udemy.com/certificate/UC-EJHBY15B/
- Go: The Complete Developer's Guide (Golang)
  https://www.udemy.com/certificate/UC-ddc4e71d-26ed-4bc1-8b4e-d497ea6a033b/

SKILLS

Hard Skills

- **Programming Languages**: Golang, Node.js, Python, PHP, JavaScript, TypeScript.
- **Frameworks & Libraries**: Vue.js, React.js, Angular.js, Express.js, Yii2.
- **Databases**: MariaDB, MongoDB, MySQL, PostgreSQL.
- **API Development**: RESTful APIs, gRPC.
- **Message Brokers**: RabbitMQ.
- **Cache**: Redis.
- **DevOps & Cloud**: Docker, CI/CD Github Action.
- **Testing**: Software Testing methodologies, debugging, unit testing.
- **Logging & Monitoring**: Elastic, Kibana, Grafana, and Prometheus.
- **Tools & Platforms**: CyberSource, PDF processing.

Soft Skills

- Problem-solving and critical thinking.
- Effective team collaboration and communication.
- Task prioritization and time management.